Dictionary of OSHA Data Elements Included in IDEA

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1.0 OSHA Data Elements Included in IDEA

The Integrated Data for Enforcement Analysis (IDEA) system incorporates data from 17 databases. IDEA makes copies of the source database files and incorporates the data into its own "shadow files". Among the databases that IDEA draws from is the Occupational Safety & Health Administration (OSHA).

1.1 OSHA DESCRIPTION

OSHA is a component of the national database of information on the Department of Labor's Occupational Safety and Health Administration facility inspections. Only "closed" inspection reports are available in IDEA. OSHA contains information on safety and health inspection reports such as site name, inspection number, date opened, date closed, number of employees at site, total violations, penalty information, abatement information, and status.

Data reported at the plant level include:

- **OSHA Activity Link**—An IDEA-derived link between OSHA inspections. Although every attempt has been made to link inspections of the same facility together, a single facility may have several activity links, due to limitations in the data.
- **General Source Information**—Identification number, name, location, etc.
- **Plant Inspection Information**—Date inspection was initiated, date the case was closed, inspection category, scope of inspection, and Standard Industrial Classification (SIC) code.
- **Significant Violator Information**—Violations, serious violations, level of violations abatement required, violations contested, and total penalty.
- **Optional Originator Information**—Area office, national office, regional office, state office, optional information code, and optional information.
- **Historical Compliance Status**—Quarterly for the past two years—1992 to present.
- **Pollutant Information**—Identifiers, classifications, compliance status, etc.
- **Action/Activity Data**—Inspections, enforcement actions, etc.—1978 to present.
- **Operating Status**

Only certain data elements from OSHA are incorporated into IDEA. Furthermore, IDEA has created numerous derived fields; that is, data fields that do not exist in OSHA, but were derived from one or more OSHA fields.

This document contains the OSHA data element table, as well as definitions of the OSHA data elements that exist in IDEA. Section 1.2, *OSHA Data Element Table* presents the OSHA data elements by group, parallel to the data's hierarchical relationships in IDEA. Section 2.0, *OSHA Data Element Definitions* lists each OSHA data element present in IDEA in alphabetical order.

1.2   OSHA DATA ELEMENTS TABLE (BY GROUP)

The table below lists the OSHA elements that appear in IDEA by their database group. The following points should be considered when referencing these data element listings:

- A data element must be indexed to be used in an IDEA query. Refer to the 'Index?' column of the table to see whether or not a data element is indexed.

- Italicized data elements indicate single and multiple indexing elements. These elements are created in IDEA to make it easier for the user to search on a portion of a data field, or to search on more than one data field at a time.

- Data elements in the same group are all either repeating fields or not. Refer to the 'Repeat Record' column of the table to see whether or not the data element is a repeating field. In repeating groups, a 'K' in parentheses denotes the data element(s) that uniquely determine the record, the "keyed" elements.

OSHA contains one portmanteau group, the Violations Portmanteau Group. Portmanteau groups include multiple record types keyed by a common group of elements. IDEA employs portmanteaus in order to maintain data hierarchy for data structures with more than two levels of hierarchy in their native systems (as IDEA can only support two levels of hierarchy). The Violations Portmanteau Group contains two types of records: Violation Element records, and Historic Violation Element records. See Appendix H for an explanation of the Violations Portmanteau Group.

Repeat Record	Element Name	Index? (Y//N)	Enf. Sens?	Data Type	Length	Name
						OSHA Data Elements Table (by group)
			ESTABLISHMENT			
N	ESTABST	N	N	Char	2	Establishment State
	ESTABNR	N	N	Num	9	Activity Link for Establishment
			ACTIVITY			
N	ACTIVTY	Y	N	Num	9	Inspection Activity NR
			STEM			
N	HISTFLG	N	N	Char	1	History Flag
	DTMOD	N	N	Num	8	Date Last Modified
	OFFICE	N	N	Char	7	Reporting Office ID
	REGION	*Y*	*N*	*Char*	*2*	*OSHA Region Code of Submitting Office*
	CSHOJOB	N	N	Char	1	Job Title of Compliance Officer
	CSHO	N	N	Char	5	Compliance Officer ID
	ESTAB	N	N	Char	30	Establishment Name

OSHA Data Elements Table (by group)

Repeat Record	Element Name	Index? (Y//N)	Enf. Sens?	Data Type	Length	Name
	$#1HEST	*Y*	*N*	*Char*	*18*	*Establishment Name Index*
	HASHE	N	N	Char	60	Hash for Establishment Name
	HASHEST	*Y*	*N*	*Char*	*4*	*Hash Establishment Name Index*
	SITE	N	N	Char	30	Inspection Site Address
	SITEST	Y	N	Char	2	Inspection Site State
	SITEZIP	Y	N	Num	5	Inspection Site Zip Code
	SITECNT	N	N	Num	3	Inspection Site GSA County Code
	SITECTY	N	N	Num	4	Inspection Site GSA City Code
	STCITY	*Y*	*N*	*Char*	*6*	*State/City GSA Code*
	STCNTY	*Y*	*N*	*Char*	*6*	*State/County GSA Code*
	DTOPEN	Y	N	Num	8	Date of Opening Conference or Attempted Inspection
	INSPCAT	Y	N	Char	1	Safety or Health Inspection
	INSPTP	Y	N	Char	1	Inspection Type
	INSPSCO	Y	N	Char	1	Scope of Inspection
	SICPRIM	N	N	Num	4	Primary SIC for Establishment
	DTEXIT	N	N	Num	8	Date of Closing Conference or Exit from Site
	STATUS	Y	N	Char	1	Case Closed
	DTCLOSE	Y	N	Num	8	Date Case Closed
	UNION	N	N	Char	1	Employees Represented by Union
	TOTEMPL	Y	N	Num	7	Total Number of Employees Nationally
	SITEMPL	N	N	Num	5	Number of Employees at Inspection Site
	INSEMPL	N	N	Num	5	Number of Employees Affected by Inspection
	RPTLOCL	Y	N	Char	9	Local Report Number
	HRSPREP	N	N	Num	4	Hours Preparing for Inspection
	HRSTRAV	N	N	Num	4	Travel Time
	HRSSITE	N	N	Num	4	Hours On-Site
	HRSSUPP	N	N	Num	4	Hours Employer Abatement Assistance
	HRSRPT	N	N	Num	4	Hours Completing Case File
	HRSCONF	N	N	Num	4	Hours Off-Site Conferences
	HRSLITG	N	N	Num	4	Hours Preparing/Litigating Case
	HRSDENI	N	N	Num	4	Hours Denial Activity
	HRSTOT	N	N	Num	9	Total Hours All Inspection Activity
	ADVNTC	N	N	Char	1	Advance Notice Given
	ESTABTP	Y	N	Char	1	Establishment Ownership Type
	NALINK	N	N	Num	9	Name/Address Link Assigned by EPA
	PREVACT	N	N	Num	9	Previous Activity NR (Discontinued)
	DUDTSRC	N	N	Char	1	Source of Penalty Due Date
	DTPEN	N	N	Num	8	Date Penalties Due
	AMTPEN	Y	N	Num	9	Total Penalties Issued
	AMTRPEN	N	N	Num	9	Total Penalty Amount Remitted
	VIOLS	Y	N	Num	5	Total Violations Cited
	SRVIOLS	Y	N	Num	5	Total Serious Violations Cited
	LWDI	Y	N	Num	5	Lost Workday Injury Rate
	STFLG	N	N	Char	1	State Flag
	SAFTMAN	N	N	Char	1	Manufacturing Safety Inspection
	SAFTCON	N	N	Char	1	Construction Safety Inspection
	SAFTMAR	N	N	Char	1	Maritime Safety Inspection
	HLTHMAN	N	N	Char	1	Manufacturing Health Inspection
	HLTHCON	N	N	Char	1	Construction Health Inspection
	HLTHMAR	N	N	Char	1	Maritime Health Inspection
	EMPLINT	N	N	Char	1	Employee Interviewed
	EMPLREP	N	N	Char	1	Employee Representative Present
	NOINSP	N	N	Char	1	Reason for No Inspection
	DTCNTST	N	N	Num	8	Date Inspection Contest Received
	DTDENI	N	N	Num	8	Date of Initial Denial of Entry

OSHA Data Elements Table (by group)

Repeat Record	Element Name	Index? (Y//N)	Enf. Sens?	Data Type	Length	Name
	DTLAST	N	N	Num	8	Date of Last Reentry After Entry Denied
	MIGRANT	N	N	Char	1	Migrant Farmworker Camp Inspection
	DUN	Y	N	Num	9	Dun & Bradstreet Number for Establishment
	SICINSP	N	N	Num	4	SIC Inspected
	SICGUID	N	N	Num	4	SIC Scheduled for Inspection
	SIC	*Y*	*N*	*Num*	*2*	*SIC Codes*
	FEDAGCY	Y	N	Num	4	Federal Agency Code
	DTFTA	N	N	Num	8	Date Failure to Abate Penalties Due
	AMTFTA	N	N	Num	9	Total FTA Penalties Issued
	AMTRFTA	N	N	Num	9	Total FTA Penalty Amount Remitted
	WARRANT	Y	N	Char	1	Anticipatory Warrant Served
	HOSTEST	N	N	Char	17	Host Establishment Key
	ISHPGM	N	N	Char	1	INF SHPGM INIT
	IDATRQD	N	N	Char	1	INF Data Requested
PROGRAM						
Y	PROGITM(K)	N	N	Num	4	Special Program Item Number
	PROGTYP	N	N	Char	1	Special Program Type
	PROGRAM	N	N	Char	25	Special Program Identifier
RELATED NUMBER						
Y	RELITEM(K)	N	S	Char	2	Related Activity Item Number
	RELTYPE	N	N	Char	1	Related Activity Type
	RELACT	N	N	Num	9	Related Activity Number
	RELSAFT	N	N	Char	1	Further Safety Inspections Not Required
	RELHLTH	N	N	Char	1	Further Health Inspections Not Required
PT						
Y	OPTTYPE(K)	N	S	Char	1	Optional Information Originator
	OPTID(K)	N	S	Char	2	Optional Information ID Code
	OPTVALU	N	N	Char	12	Optional Information
DEBT						
N	DBTDTNX	N	N	Num	8	Date Next Installment Due
	DBTDTLA	N	N	Num	8	Date Last Installment Due
	DBTDTSL	N	N	Num	8	Date Referred to Solicitor
	DBTRSNR	N	N	Char	1	Reason Referred to Solicitor
	DBTHOLD	N	N	Char	1	Case Held at National Office
	PENWV	N	N	Char	1	Assessed Penalty Waved
	PENWRSN	N	N	Char	1	Reason Penalty Waived
	PENDTCL	Y	N	Num	8	Date Referred to National Office for Collection
	PENINT	N	N	Num	7	Interest Assessed by National Office
	PENDLQ	N	N	Num	7	Delinquent Fees Assessed by National Office
	PENDTDC	Y	N	Num	8	Date Sent to Debt Collection Agency
	PENDTRT	N	N	Num	8	Date Returned from Debt Collection Agency
	PENDCAR	N	N	Char	1	Reason Returned from Debt Collection Agency
	PENDCHG	N	N	Num	7	Additional Litigation Credit Report Charges
	PENDFEE	N	N	Num	7	Debt Collection Agency Fees
	PENARCH	N	N	Char	1	Case Archived
	PENDCIN	N	N	Num	7	Interest Assessed by Debt Collection Agency
	PENDCFE	N	N	Num	7	Delinquent Fees Assessed by Debt Collection Agency
	PENDRVW	N	N	Num	8	Date Sent to Area Office for Additional Review
	PENDRET	N	N	Num	8	Date Returned from Area Office From Review
	PENRVWR	N	N	Char	1	Reason Sent to Area Office
	PENDAOC	N	N	Num	8	Date Sent to Area Office After Debt Collection
	PENDCBS	N	N	Num	8	Date Sent to Credit Bureau
	PENDIRS	N	N	Num	8	Date Sent to IRS
	PENDCBR	N	N	Num	8	Date Recalled from Credit Bureau
	FTAWV	N	N	Char	1	Assessed Penalty Waived

OSHA Data Elements Table (by group)

Repeat Record	Element Name	Index? (Y//N)	Enf. Sens?	Data Type	Length	Name
	FTAWRSN	N	N	Char	1	Reason Penalty Waived
	FTADTCL	N	N	Num	8	Date Referred to National Office for Collection
	FTAINT	N	N	Num	7	Interest Assessed by Nation Office
	FTADLQ	N	N	Num	7	Delinquent Fees Assessed by National Office
	FTADTDC	N	N	Num	8	Date Sent to Debt Collection Agency
	FTADTRT	N	N	Num	8	Date Returned from Debt Collection Agency
	FTADCAR	N	N	Char	1	Reason Returned from Debt Collection Agency
	FTADCHG	N	N	Num	7	Additional Litigation Credit Report Charges
	FTADFEE	N	N	Num	7	Debt Collection Agency Fees
	FTAARCH	N	N	Char	1	Case Archived
	FTADCIN	N	N	Num	7	Interest Assessed by Debt Collection Agency
	FTADCFE	N	N	Num	7	Delinquent Fees Assessed by Debt Collection Agency
	FTADRVW	N	N	Num	8	Date Sent to Area Office for Additional Review
	FTADRET	N	N	Num	8	Date Returned from Area Office from Review
	FTARVWR	N	N	Char	1	Reason Sent to Area Office
	FTADAOC	N	N	Num	8	Date Sent to Area Office after Debt Collection
	FTADCBS	N	N	Num	8	Date Sent to Credit Bureau
	FTADIRS	N	N	Num	8	Date Sent to IRS
	FTADCBR	N	N	Num	8	Date Recalled from Credit Bureau
VIOLATION (See Appendix H)					
Y	VIOLKEY(K)	N	S	Char	7	Violation Key
	HSTDT(K)	Y	S	Num	8	Event History Date (Penalty or FTA)
	HSTEVNT(K)	N	S	Char	1	Cause of Activity Against Violation Record
	VDTISSU	Y	N	Num	8	Date Citation Issued
	VIOLATN	Y	N	Char	22	Standard/Regulation/Law Violated
	VINTTYP	N	N	Char	1	Initially Determined Violation Type
	VCURTYP	N	N	Char	1	Currently Determined Violation Type
	VCNT	N	N	Num	5	Number of Instances of Violation
	VDTABAT	N	N	Num	8	Violation Abatement Date
	VSTS	N	N	Char	1	Violation Status
	VEXPOSD	N	N	Num	5	Number Employees Exposed to Hazard
	VINTPEN	Y	N	Num	7	Initial Penalty
	VCURPEN	N	N	Num	7	Current Penalty
	HSTVTYP	N	N	Char	1	Violation Type at Time of Update
	HSTDTAB	N	N	Num	8	Abatement Date at Time of Update
	HSTPEN	N	N	Num	7	Penalty at Time of Update
	HSTACTP	N	N	Char	1	Update Action Against Penalty
	VGRAVE	Y	N	Char	2	Potential Harm to Workers
	VREC	N	N	Char	1	Related Event Code
	VISA	N	N	Char	1	Informal Settlement Agreement
	VDELETE	N	N	Char	1	Violation Deleted
	VDTPNCN	N	N	Num	8	Earliest Contest Date
	VIOLCN	N	N	Char	1	Violation Contested
	VPNCN	N	N	Char	1	Penalty Contested
	VABTCNR	N	N	Char	1	Employer Contests Abatement
	VABTCNE	N	N	Char	1	Employer Contests Abatement
	VDTFINO	N	N	Num	8	Final Order Date
	VPMA	N	N	Char	1	Petition to Modify Abatement Approved
	VAMEND	N	N	Char	1	Citation Amended Prior to Contest
	VDSPCN	N	N	Char	1	Disposition of Contested Violation
	HAZSUB1	N	N	Char	4	Hazardous Substance Related to Violation
	HAZSUB2	N	N	Char	4	Hazardous Substance Related to Violation
	HAZSUB3	N	N	Char	4	Hazardous Substance Related to Violation
	HAZSUB4	N	N	Char	4	Hazardous Substance Related to Violation
	HAZSUB5	N	N	Char	4	Hazardous Substance Related to Violation

OSHA Data Elements Table (by group)

Repeat Record	Element Name	Index? (Y//N)	Enf. Sens?	Data Type	Length	Name
	HAZSUB	*Y*	*N*	*Char*	*4*	*Hazardous Substance*
	VDTFTA	N	N	Num	8	Date FTA Issued
	VFTACTN	N	N	Num	9	Activity Number of Inspections FTA Assessed
	VFTA	N	N	Num	7	FTA Penalty Assessed
	VFTAISA	N	N	Char	1	Informal Settlement Agreement for FTA
	VDTFTCN	N	N	Num	8	Date FTA Contested
	VFTAMND	N	N	Char	1	FTA Amended Prior to Contest
	VDSPFTA	N	N	Char	1	Disposition of Contested FTA
	VEGREG	Y	N	Char	1	Egregious Case
	HAZCAT	N	N	Char	10	Unknown OSHA V6 Field
	HSTFTAN	N	N	Num	9	FTA History Inspection Number
	HSTFTA	N	N	Num	7	FTA Penalty at Time of Update
	HSTACTF	N	N	Char	1	Update Action Against FTA Penalty
	HS2FTAN	N	N	Num	9	2nd FTA History Inspection Number
	HS2FTA	N	N	Num	7	2nd FTA Penalty at Time of Update
	HS2ACTF	N	N	Char	1	2nd Update Action Against FTA Penalty
	VFTAFOD	N	N	Num	8	FTA Final Order Date
ACCIDENT						
Y	ACCITEM(K)	N	N	Num	4	Accident Item Number
	ACCNAME	N	N	Char	20	Name of Victim
	ACCDGRE	Y	N	Char	1	Degree of Injury
	ACCTASK	N	N	Char	1	Assigned Task at Time of Accident
	ACCNATR	N	N	Char	2	Nature of Injury
	ACCBODY	N	N	Char	2	Part of Body Injured
	ACCSRC	Y	N	Char	2	Source of Injury
	ACCTYPE	Y	N	Char	2	Accident Type
	ACCENV	Y	N	Char	2	Environmental Factor Contributing to Accident
	ACCHUM	Y	N	Char	2	Human Factor Contributing to Accident
	ACCVSEX	N	N	Char	1	Sex of Victim
	ACCVAGE	N	N	Char	2	Age of Victim
	ACCOCCU	N	N	Char	3	Occupation Code of Victim
	ACCSUB	N	N	Char	5	Hazardous Substance Contributing to Accident
ADMINISTRATIVE						
Y	ADMTYPE(K)	N	S	Char	1	Administrative Data Type
	ADMDT(K)	N	S	Num	8	Date of Administrative Action
	ADMAMT	N	N	Num	7	Administrative Assessment Applied
PAYMENT						
Y	PAYTYPE(K)	N	S	Char	1	Payment Type
	PAYDT(K)	N	S	Num	8	Date Payment Received
	PAYPEN	N	N	Num	7	Amount of Payment for Assess Penalty
	PAYFTA	N	N	Num	7	Amount of Payment for Assessed FTA Penalty
	PAY163	N	N	Num	9	Unknown OSHA V6 Field
	PAYORG	N	N	Char	1	Unknown OSHA V6 Field
	PAYBAL	N	N	Char	1	Unknown OSHA V6 Field

2.0   OSHA Data Element Definitions

The following is a list of all OSHA data elements and OSHA-derived elements that appear in IDEA. The data elements are listed alphabetically by data element name. Detailed explanations and codes are contained in the appendices.

$#1HEST (Establishment Name Index) A single element index that allows users to search the establishment name field using whole words. Unlike the establishment name hash index (HASHEST) data element, which searches the establishment name hash (HASHE) field for an occurrence of the four-character name hash, (see HASHE and HASHEST for details), $#1HEST searches the establishment name (ESTAB) for the whole word. Using this element to search the establishment field name will help eliminate instances of false positives in your search.

ACCBODY (Part of the Body Injured) A two-character code that identifies the part of the body that was injured in the accident. See Appendix A for Part of the Body codes.

ACCDGRE (Degree of Injury) A one-digit code that identifies the degree of the injury.

   1 = Fatality
   2 = Hospitalized injury
   3 = Non-hospitalized injury

ACCENV (Contributing Environmental Factor) A two-character code that indicates the environmental factor contributing to the accident. See Appendix B for Environmental Factor codes.

ACCHUM (Contributing Human Factor) A two-character code that identifies the human factor contributing to the accident. See Appendix D for Human Factor codes.

ACCITEM (Accident Item Number) A four-digit unique numeric identifier used to create a unique key for the accident item.

ACCNAME (Name of Victim) A field (up to 20 characters) that contains the name of the accident victim.

ACCNATR (Nature of Injury) A two-character code that identifies the nature of the accident injury. See Appendix E for Nature of Injury codes.

ACCOCCU (Occupation Code of Victim) A three-character code that identifies the occupation of the victim.

ACCSRC (Accident Source) A two-character code that indicates the source of the injury. See Appendix F for Source of Injury codes.

ACCSUB (Hazardous Substance Contributing to Accident) A five-character code that identifies the hazardous substance contributing to the incident.

ACCTASK (Assigned Task) A one-character code that indicates the nature of the assigned task at the time of the incident.

A = Regularly assigned task
B = Task other than regularly assigned

ACCTYPE (Accident Type) A two-character code that indicates the accident type.

01 = Struck By
02 = Caught In or Between
03 = Bite/Sting/Scratch
04 = Fall (Same Level)
05 = Fall (From Elevation)
06 = Struck Against
07 = Rubbed/Abraded
08 = Inhalation
09 = Ingestion
10 = Absorption
11 = Repeated Motion/Pressure
12 = Cardio-Vascular/Respiratory System Failure
13 = Shock
14 = Other

ACCVAGE (Age of Victim) A two-character field that indicates the age of the victim.

ACCVSEX (Sex of Victim) A one-character field that indicates the sex of the victim (M/F).

ACTIVTY (Activity Number) A nine-digit number that uniquely identifies the OSHA inspection.

ADMAMT (Administrative Assessment Applied) A seven-digit field that indicates the amount of the administrative assessment applied to the record.

ADMDT (Date of Administrative Action) An eight-digit field that indicates the date (YYYYMMDD) of the administrative action.

ADMTYPE (Administrative Data Type) A one-character code that identifies the type of administrative data.

Administrative Pay Data Codes:

D = Penalty Delinquency Fee
F = FTA Interest
G = FTA Delinquency Fee
I = Penalty Interest Letter
M = National Office Letter
N = National Office Letter
O = Other Fees
1-**9** = Dunning Letter

Type of Payment Received:

C = Court costs
P = Payment
R = Refund
U = Unhonored Check

ADVNTC (Advance Notice Given) A one-character flag that indicates whether or not advance notice of the inspection was given.

' ' = No
X = Yes

AMTFTA (Total Failure to Abate (FTA) Penalties Issued) A nine-digit field that indicates the total dollar amount of the FTA penalties issued for the inspection.

AMTPEN (Total Penalties Issued) A nine-digit field that indicates the total dollar amount of current penalties issued for the inspection.

AMTRFTA (Total FTA Penalty Amount Remitted) A nine-digit field that indicates the dollar amount of the total FTA penalty remitted for the inspection.

AMTRPEN (Total Penalty Remitted) A nine-digit field that indicates the total dollar amount of the penalty remitted for the inspection.

CSHO (Compliance Safety and Health Officer (CSHO)) A five-digit number that identifies the CSHO who conducted the inspection.

CSHOJOB (Job Tittle of CSHO) A one-character code that indicates the job title of the CSHO who conducted the inspection.

    A = Area Director
    C = Safety Officer
    I = Health Officer
    L = Safety Trainee
    M = Health Trainee
    S = Supervisor
    V = Discrimination Investigator
    W = Regional Management
    X = Regional FSO
    Y = Regional Technical Support

DBTDTLA (Date Last Installment Due) An eight-digit field that indicates the date (YYYYMMDD) that the last installment payment is due.

DBTDTNX (Date Next Installment Due) An eight-digit field that indicates the date (YYYYMMDD) that the next installment payment is due.

DBTDTSL (Date Referred to a Solicitor) An eight-digit field that indicates the date (YYYYMMDD) that the case was referred to a solicitor.

DBTHOLD (Case Held at National Office) A one-character flag that indicates whether or not the case is being held at the national office.

    ' ' = No
    X = Case Held at National Office

DBTRSNR (Reason Referred to Solicitor) A one-character code that identifies the reason that the case was referred to a solicitor.

    C = Penalty Collection
    D = Hazard Abatement

DTCLOSE (Closing Date) An eight-digit field that indicates the date (YYYYMMDD) after which no further case activity will occur.

DTCNTST (Contest Date) An eight-digit field that indicates the date (YYYYMMDD) that the inspection contest was received.

DTDENI (Denial Date) An eight-digit field that indicates the initial date (YYYYMMDD) of the denial of entry to the inspection site.

DTEXIT (Exit Date) An eight-digit field that indicates the date (YYYYMMDD) that the last closing conference was held before issuing citations or exiting the inspection site.

DTFTA (Date FTA) An eight-digit field that indicates the date (YYYYMMDD) that FTA penalties are due.

DTLAST (Date of Last Reentry After Entry Denied) An eight-digit field that indicates the date (YYYYMMDD) that the CSHO re-entered the establishment for an inspection after first or second denial of entry.

DTMOD (Date Modified) An eight-digit field that indicates the date (YYYYMMDD) that the latest date activity was applied against the inspection data.

DTOPEN (Date of Opening Conference or Attempted Inspection) An eight-digit field that indicates the date (YYYYMMDD) of the opening conference or entry/ attempted entry into the site of the inspection.

DTPEN (Date Penalties Due) An eight-digit field that indicates the date (YYYYMMDD) that penalties are due. This data is used for tracking the debt collection process.

DUDTSRC (Source of Penalty Due Date) A one-character code that identifies the source of the penalty due date.

    ' ' = No due date
    A = Informal settlement date + 20 days
    D = Date set by field - sub. on OSHA 167-I
    F = Final order date entered on OSHA 166-I
    I = Citation issuance date + 20 days
    J = Event code on OSHA 166-I, Penalty due: Final - Order Date + 90 days
    N = Date set to 9/1/85 by National Office
    R = Event code on OSHA 166-I, Penalty due: Final - Order Date + 60 days

DUN (Dun & Bradstreet Number for Establishment) A nine-digit field that displays the Dun & Bradstreet Number for the establishment.

EMPLINT (Employee Interviewed) A one-character flag that indicates whether or not the employee was interviewed.

    ' ' = No
    X = Yes

EMPLREP (Employee Representative Present) A one-character flag that indicates whether or not the employee representative was present during the inspection.

  ' ' = No
  X = Yes

ESTAB * (Establishment Name) A field (up to 30 characters) that identifies the name of the establishment.

ESTABNR (Establishment Activity Link) A nine-digit activity link identifier for the establishment. To learn more about Inspection Report Linkage see Section 1.1, *OSHA Description.*

ESTABST (Establishment State) A two-character field that displays the postal abbreviation of the state where the accident took place.

ESTABTP (Establishment Ownership Type) A one-character code that indicates the ownership type for the establishment.

  A = Private
  B = Local Government
  C = State Government
  D = Federal Government

FEDAGCY (Federal Agency) A four-digit field that indicates the federal agency that performed the inspection. See Appendix C for Federal Agency codes.

FTAARCH (Case Archived) A one-character flag that indicates whether or not the Failure-to-Abate (FTA) case was archived.

  ' ' = No
  X= Yes

FTADAOC (Date Sent to Area Office after Debt Collection) An eight-digit field that indicates the date (YYYYMMDD) that the Failure-to-Abate (FTA) case was sent to the area office after completion of national office debt collection activities.

FTADCAR (Reason Returned from Debt Collection Agency (DCA)) A one-character code that identifies the reason that a Failure-to-Abate (FTA) case was returned from the DCA.

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* These elements are still in the review process and have yet to be confirmed by the data experts. Future modifications will be posted on the IDEA web site.

F = Paid in full
L = Litigation
P = Partial payment
W = Waived

FTADCBR (Date Recalled from Credit Bureau) An eight-digit field that indicates the date (YYYYMMDD) that the Failure-to-Abate (FTA) was recalled from the credit bureau.

FTADCBS (Date Sent to Credit Bureau) An eight-digit field that indicates the date (YYYYMMDD) that information was sent to the credit bureau regarding non-payment of penalties and assessments for a Failure-to-Abate (FTA) case.

FTADCFE (Delinquent Fees Assessed by DCA) A seven-digit field that indicates the dollar amount of the delinquent fees assessed by debt collection agency (DCA) regarding a Failure-to-Abate (FTA) case.

FTADCHG (Additional Litigation Credit Report Charges) A seven-digit field that indicates the dollar amount of additional litigation credit report charges regarding a FTA case.

FTADCIN (Interest Assessed by DCA) A seven-digit field that indicates the dollar amount of the interest assessed by the debt collection agency (DCA) regarding a Failure-to-Abate (FTA) case.

FTADFEE (Debt Collection Agency Fees) A seven-digit field that indicates the dollar amount of the debt collection agency (DCA) fees regarding a Failure-to-Abate (FTA) case.

FTADIRS (Date Sent to IRS) An eight-digit field that indicates the date (YYYYMMDD) that the Failure-to-Abate (FTA) was sent to the IRS.

FTADLQ (Delinquent Fees Assessed by National Office) A seven-digit field that indicates the dollar amount of the delinquent fees assessed to the Failure-to-Abate (FTA) by the national office.

FTADRET (Date Returned from Area Office from Review) An eight-digit field that indicates the date (YYYYMMDD) that the case was returned from the area office from review.

FTADRVW (Date Sent to Area Office for Additional Review) An eight-digit field that indicates the date (YYYYMMDD) that the Failure-to-Abate (FTA) was sent to the area office for additional review.

FTADTCL (Date Referred to National Office for Collection) An eight-digit field that indicates the date (YYYYMMDD) that the Failure-to-Abate (FTA) was referred to the national office for collection.

FTADTDC (Date Sent to DCA) An eight-digit field that indicates the date (YYYYMMDD) that the Failure-to-Abate (FTA) was sent to a debt collection agency (DCA).

FTADTRT (Date from DCA) An eight-digit field that indicates the date (YYYYMMDD) that the Failure-to-Abate (FTA) was returned from the debt collection agency (DCA).

FTAINT (Interest Assessed by National Office) A seven-digit field that indicates the dollar amount of the interest assessed by the national office for the Failure-to-Abate (FTA).

FTARVWR (Reason Sent to National Office) A one-character code that indicates the reason that the Failure-to-Abate (FTA) was returned to the area office from the national office.

> **C** = Returned due to late contest
> **R** = Erroneously referred
> **L** = Litigate
> **W** = Waived

FTAWRSN (Reason Penalty Waived) A one-character code that indicates the reason that the Failure-to-Abate (FTA) penalty was waived.

> **A** = Statute past for collection
> **B** = Bankruptcy filed
> **C** = Settlement/not sent to credit bureau
> **D** = Total due less than $100
> **E** = Out of business
> **F** = Waived by national office
> **L** = Unable to locate creditor
> **S** = SOL discretion
> **U** = Uncollectable

FTAWV (Assessed Penalty Waived) A one-character flag that indicates whether or not the assessed penalty was waived, and if so by what source.

> **' '** = Not waived
> **A** = Penalty/FTA waived by area office

B = Penalty/FTA waived by solicitor/RA
D = Penalty/FTA waived by national office

HASHE (Hash Name for the Establishment) A sixty-character field that contains the hash name of the establishment name (ESTAB). The hash name is derived by taking the first letter of each word in the establishment name and the next three consonants thereafter. The hash name excludes vowels unless they are the first letter in a name. If the word contains consecutive double consonants (e.g., bottle), only one is included in the hash word (e.g., btl). Each word of the establishment name occupies four characters of the HASHE field; spaces are inserted for those words whose hash name is not four characters long.

HASHEST (Hash Establishment Name Index) A single element index that allows the user to search the establishment name hash (HASHE) field for any word in the establishment name regardless of its position in the HASHE field.

HAZCAT [*] (Unknown OSHA V6 Field) A ten-character field added to OSHA V6 file layout.

HAZSUB (Hazardous Substance) An IDEA-derived field that creates a single index for the HAZSUB1, HAZSUB2, HAZSUB3, HAZSUB4, HAZSUB5, and ACCSUB fields. The HAZSUB data element allows the user to query the HAZSUB1, HAZSUB2, HAZSUB3, HAZSUB4, HAZSUB5, and ACCSUB fields simultaneously using the four-digit hazardous substance code.

HAZSUB1 (Hazardous Substance Related to Violation) A four-character field that identifies the hazardous substance related to the violation.

HAZSUB2 (Hazardous Substance Related to Violation) A four-character field that identifies the hazardous substance related to the violation.

HAZSUB3 (Hazardous Substance Related to Violation) A four-character field that identifies the hazardous substance related to the violation.

HAZSUB4 (Hazardous Substance Related to Violation) A four-character field that identifies the hazardous substance related to the violation.

HAZSUB5 (Hazardous Substance Related to Violation) A four-character field that identifies the hazardous substance related to the violation.

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[*] These elements are still in the review process and have yet to be confirmed by the data experts. Future modifications will be posted on the IDEA web site.

HISTFLG (History Flag) A one-character code for the history flag. A blank value for this code is translated to a "_" (underscore) in IDEA.

    _ = IMIS (After 03/84)
    H = Historical (07/72 -- 03/84)
    M = Entered on MICRO
    P = Entered on IV-PHASE
    T = Entered ON-LINE
    X = Entered ON-LINE

HLTHCON (Construction Health Inspection) A one-character flag that indicates whether or not this was a construction inspection.

    '' = No
    X = Yes

HLTHMAN (Manufacturing Health Inspection) A one-character flag that indicates whether or not this is a manufacturing inspection.

    '' = No
    X = Yes

HLTHMAR (Maritime Health Inspection) A one-character flag that indicates whether or not this is a maritime inspection.

    '' = No
    X = Yes

HOSTEST (Host Establishment Key) A seventeen-character field that is used to create a unique key for the host establishment.

HRSCONF (Hours Off-Site Conference) A four-digit field that indicates the amount of time spent in all off-site case-related conferences.

HRSDENI (Hours Denial Activity) A four-digit field that indicates the amount of time spent on all denial activity from initial denial to re-entry or closing of case.

HRSLITG (Hours Preparing/Litigating Case) A four-digit field that indicates the amount of time spent preparing case for court and testifying.

HRSPREP (Hours Preparing for Inspection) A four-digit field that indicates the amount of time spent preparing for an inspection.

HRSRPT (Hours Completing Case File) A four-digit field that indicates the amount of time spent researching and completing the case file.

HRSSITE (Hours On-Site) A four-digit field that indicates the amount of time spent in an establishment or on-site.

HRSSUPP (Hours Employer Abatement Assistance) A four-digit field that indicates the amount of time spent providing employer abatement assistance.

HRSTOT (Total Hours All Inspection Activity) A four-digit field that indicates the total amount of all reported inspection activity hours.

HRSTRAV (Travel Time) A four-digit field that indicates the amount of time spent traveling to and from an inspection site.

HS2ACTF (Second Update Action against FTA Penalty) A one-character flag that indicates that there were two inspections for the same violation on the same day.

HS2FTA (Second FTA Penalty at Time of Update) A seven-digit field that indicates the amount of the second Failure-to-Abate (FTA) penalty when there are two inspections for the same violation on the same day.

HS2FTAN (Second FTA History Inspection Number) A nine-digit code that indicates the activity number for the second Failure-to-Abate (FTA) inspection and that a penalty was assessed when there are two inspections for the same violation on the same day.

HSTACTF (Update Action against FTA Penalty) A one-digit code that indicates the type of activity performed on a Failure-to-Abate (FTA) penalty record.

A = Add Information
D = Delete

HSTACTP (Update Action against Penalty) A one-digit code that indicates the type of activity performed on a penalty record.

A = Add Information
D = Delete

HSTDT (Event History Date (Penalty or FTA)) An eight-digit field that indicates the event (penalty or Failure-to-Abate (FTA)) history date (YYYYMMDD).

HSTDTAB (Abatement Date at Time of Update) An eight-digit field that indicates the date (YYYYMMDD) of the current abatement at the time of the event/activity.

HSTEVNT (Cause of Activity against Violation Record) A one-character code that identifies the source or cause of an activity entered into a violation/penalty record.

D = Government Dismissed Case
F = Formal Settlement Agreement
J = Administrative Law Judge Decision
L = State-Settlement at Administrative Level
R = Review Commission Decision
S = On-Site
W = Employer Withdrew Contest
Y = State-Decision at Administrative Level
Z = Original Entry
1 = State/Lower Court Decision
2 = Appeals Court Decision
3 = Supreme Court Decision

HSTFTA (FTA Penalty at Time of Update) A seven-digit field that indicates the dollar amount of the Failure-to-Abate (FTA) penalty at the time when the current event/activity was recorded.

HSTFTAN (FTA History Inspection Number) A nine-digit code that indicates the activity number of the inspection on which the Failure-to-Abate (FTA) penalty was assessed.

HSTPEN (Penalty at Time of Update) A seven-digit field that indicates the dollar amount of the penalty at the time current event/activity was entered into the record.

HSTVTYP (Violation Type at Time of Update) A one-character code that indicates the current violation type at time of event/activity.

O = Other
P = Post Settlement
R = Repeat
S = Serious
U = Unclassified
W = Willful

IDATRQD [*] (INF DATA REQESTED)

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[*] These elements are still in the review process and have yet to be confirmed by the data experts. Future modifications will be posted on the IDEA web site.

INSEMPL (Number of Employees Affected by Inspection) A five-digit field that
indicates the number of employees affected by the inspection.

INSPCAT (Inspection Category) A one-character code that indicates whether the
inspection category is safety or health.

S = Safety
H = Health

INSPSCO (Inspection Scope) A one-character code that indicates the scope of the
inspection.

A = Comprehensive
B = Partial
C = Records Only
D = No Inspection

INSPTP (Inspection Type) A one-character code that indicates the type of inspection
performed.

Unprogrammed Inspections:

A = FAT/CAT
B = Complaint
C = Referral
D = Monitoring
E = Variance
F = Follow-Up
G = Related
J = Other

Programmed Inspections:
H = Planned
I = Related
K = Other

Other:

L = Non-Inspection

ISHPGM * (INF SHPGM INIT)

LWDI (Lost Workday Injury (LWDI) Rate) A five-digit number that indicates the LWDI rate. The LWDI rate is calculated according to the following formula:

LWDI Rate = # LWDI's x 200,000 / # employee hours worked

Where:

1. Number of LWDI's = Sum of LWDI's in the reference years.
2. Number of employee hours worked = Sum of employee hours in the reference years.
3. 200,000 = Base for 100 full-time workers, working 40 hours per week, 50 weeks per year.

MIGRANT (Migrant Farm Worker Camp Inspection) A one-character code that indicates whether or not this inspection was a migrant farm worker camp.

' ' = No
X = Inspection of Migrant Farm Worker Camp

NALINK (Name/Address Link Assigned by EPA) A nine-digit activity link identifier for the establishment. If the names and addresses are similar to the data from the original OSHA records, then the records are tied together through a common major value: ESTABNR.

NOINSP (Reason for No Inspection) A one-character code that indicates why no inspection took place.

A = Establishment not found
B = Employer out of business
C = Process to be inspected not active
D = Ten or fewer employees
E = Denied entry
F = SIC not on planning guide
G = Work site exempt through voluntary program
H = Non-exempt consultation in progress
I = Other reason

OFFICE (Office) A seven-character field that displays the reporting office identification code. The Office ID code displays the regional code in the first two digits,

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followed by the three-digit federal or state office code. The last two digits of the office ID indicate the federal office or state sub-office. See Appendix G for the OSHA Office ID Table.

Region code of submitting office:
Regional codes (01-10)
Code for submitting Federal Area Office or State Office:
Federal Area Office (111-499) or State 18 (B) Office (500-599)
Code identifying a Federal Office or State 18 (B) Sub-Office:
Values (00-99)

OPTID (Optional Information ID Code) A two-character field that contains a pre-assigned number identifying optional information. The value of the information entered is identified by OPTTYPE and OPTID.

Note for the OPT group (OPTID, OPTTYPE, and OPTVALU): When OPTTYPE is "N", optional values are kept only when OPTID is less than 98. OPTID values 98 and 99 indicate that there are OPTVALU fields discontinued by OSHA and not transferred to IDEA.

OPTTYPE (Optional Information Originator) A one-character code that indicates the office level requesting optional information.

A = Area Office
N = National Office
R = Regional Office
S = State

OPTVALU (Optional Information) A twelve-character field that identifies the value of the entered information identified by OPTTYPE and OPTID.

PAY163 (Unknown OSHA V6 Field) A nine-digit field added to OSHA V6 file layout.

PAYBAL (Unknown OSHA V6 Field) A one-digit field added to OSHA V6 file layout.

PAYDT (Date Payment Received) An eight-digit field that indicates the date (YYYYMMDD) that the payment is received and the form is completed.

PAYFTA (Amount of Payment for Assessed FTA Penalty) A seven-digit field that indicates the dollar amount of the payment received for a Failure-to-Abate (FTA) charge.

PAYORG (Unknown OSHA V6 Field) A one-digit field added to OSHA V6 file layout.

PAYPEN (Amount of Payment for Assessed Penalty) A seven-digit field that indicates the dollar amount of the payment received for assessed penalties.

PAYTYPE (Payment Type) A one-character code that indicates the type of payment for administrative costs.

- **C** = Court Costs
- **P** = Payment
- **R** = Refund
- **U** = Unhonored Check

PENARCH (Case Archived) A one-character flag that indicates whether or not the case was archived.

- **' '** = No
- **X** = Yes

PENDAOC (Date Sent to Area Office for Debt Collection) An eight-digit field that indicates the date (YYYYMMDD) that the case was sent to the area office for debt collection.

PENDCAR (Reason Returned from DCA) A one-character code that indicates the reason the debt collection agency (DCA) returned the case.

- **F** = Paid in Full
- **L** = Litigation
- **P** = Partial Payment
- **W** = Waived

PENDCBR (Date Recalled from Credit Bureau) An eight-digit field that contains the date (YYYYMMDD) that the negative credit history information was recalled back from the credit bureau.

PENDCBS (Date Sent to Credit Bureau) An eight-digit field that contains the date (YYYYMMDD) that information was sent to the credit bureau regarding non-payment of penalties and assessments.

PENDCFE (Delinquent Fees Assessed by DCA) A seven-digit field that indicates the dollar amount of the fees assessed by the debt collection agency (DCA).

PENDCHG (Additional Litigation Credit Report Charges) A seven-digit field that indicates the dollar amount of the additional litigation credit report charges.

PENDCIN (Interest Assessed by DCA) A seven-digit field that indicates the dollar amount of the interest assessed by the debt collection agency (DCA).

PENDFEE (DCA Fees) A seven-digit field that indicates the dollar amount of the fees charged and collected by the debt collection agency (DCA).

PENDIRS (Date Sent to IRS) An eight-digit field that indicates the date (YYYYMMDD) that information was sent to the IRS regarding nonpayment of penalties and assessments.

PENDLQ (Delinquent Fees Assessed by National Office) A seven-digit field that indicates the dollar amount of the penalty/FTA interest assessed by the national office.

PENDRET (Date Returned from Area Office from Review) An eight-digit field that indicates the date (YYYYMMDD) that the case was returned from the area/regional office.

PENDRVW (Date Sent to Area Office for Additional Review) An eight-digit field that indicates the date (YYYYMMDD) that the case was sent back to the area/regional office for additional review.

PENDTCL (Date Referred to Nation Office for Collection) An eight-digit field that reflects the date (YYYYMMDD) that the case was referred to the national office for debt collection.

PENDTDC (Date Sent to DCA) An eight-digit field that indicates the date (YYYYMMDD) that the case was sent to the debt collection agency (DCA).

PENDTRT (Date Returned from DCA) An eight-digit field that indicates the date (YYYYMMDD) that the case was returned from the debt collection agency (DCA).

PENINT (Interest Assessed by National Office) A seven-digit field that indicates the dollar amount of the interest assessed by the national office.

PENRVWR (Reason Sent to Area Office) A one-character field that indicates the reason that the national office sent the case to the area office.

> **C** = Returned due to late contest
> **R** = Erroneously referred
> **L** = Litigate
> **W** = Waived

PENWRSN (Reason Penalty Waived) A one-character code that indicates the reason
    that the penalty/FTA was waived.

      A = Statute past for collection
      B = Bankruptcy filed
      C = Settlement/not sent to credit bureau
      D = Total due less than $100
      E = Out of business
      F = Waived by national office
      L = Unable to locate creditor
      S = SOL discretion
      U = Uncollectable

PENWV (Assessed Penalty Waived) A one-character flag that indicates whether or not
    the penalty/FTA was waived, and if so by what source.

      ' ' = Not waived
      A = Penalty/FTA waived by area office
      B = Penalty/FTA waived by solicitor/RA
      D = Penalty/FTA waived by national office

PREVACT (Previous Activity NR (Discontinued) A nine-digit field containing the
    activity number for previous OSHA activity. This outdated information is
    recorded for documentation linkage only when the OSHA Prevention-Action-
    Type element is equal to 'I' (Inspection).

PROGITM (Special Program Item Number) A four-digit number that uniquely
    identifies an OSHA special program.

PROGRAM (Special Program Identifier) A field (up to 25 characters) that displays the
    name of a special program.

PROGTYP (Special Program Type) A one-character code that identifies the type of
    special program.

REGION (OSHA Region Code of Submitting Office) A two-digit field that displays the
    region code of the submitting office. REGION is an IDEA-derived data
    element that is populated by indexing the first two digits of the OFFICE field
    that are referenced with the region code.

      01 Boston, MA (CT, MA, ME, NH, RI, VT)
      02 New York, NY (NJ, NY, PR, VI)
      03 Philadelphia, PA (DC,DE, MD, PA, VA, WV)
      04 Atlanta, GA (AL, FL, GA, KY, MS, NC, SC, TN)

05 Chicago, IL (IL, IN, MI, MN, OH, WI)
06 Dallas, TX (AR, LA, NM, OK, TX)
07 Kansas City, MO (IA, KS, MO, NE)
08 Denver, CO (CO, MT, ND, SD, UT, WY)
09 San Francisco, CA (AS, AZ, CA, CM, GU, HI, NV)
10 Seattle, WA (AK, ID, OR, WA)

RELACT (Related Activity Number) A nine-digit field containing the related activity
number. Activity numbers are present in the database only when the Related
Activity Type field (RELTYPE) indicates an inspection (RELTYPE=I)

RELHLTH (Further Health Inspections Not Required) A one-character flag that
indicates that further health inspections are not required and that all health
hazards for complaint/referral are satisfied.

    ' ' = No
    X = Yes

RELITEM (Related Activity Item Number) A two-digit field that displays the related
activity item number.

RELSAFT (Further Safety Inspections Not Required) A one-character flag that
indicates whether or not all of safety hazards for complaint/referral are satisfied.

    ' ' = No
    X = Yes

RELTYPE (Related Activity Type) A one-character code that indicates the type of
related activity.

    A = FAT/CAT, Accident
    C = Complaint
    I = Inspection
    R = Referral

RPTLOCL (Local Report Number) A nine-character field designated for local usage
that displays the local report number.

SAFTCON (Construction Safety Inspection) A one-character flag that indicates
whether or not this is a construction safety inspection.

    ' ' = No
    X = Yes

SAFTMAN (Manufacturing Safety Inspection) A one-character flag that indicates whether or not this is a manufacturing safety inspection.

   '' = No
   X = Yes

SAFTMAR (Maritime Safety Inspection) A one-character flag that indicates whether or not this is a maritime safety inspection.

   '' = No
   X = Yes

SIC (SIC Code) An IDEA-derived field that creates a single index for the SICGUID, SICINSP, and SICPRIM fields. SIC allows the user to query the SICGUID, SICINSP, and SICPRIM fields simultaneously using the four-digit SIC code of the establishment.

SICGUID (SIC Scheduled for Inspection) A four-digit field that contains the establishment's SIC code that has been scheduled for inspection from the secondary list.

SICINSP (Primary SIC for Establishment) A four-digit field that contains the establishment's SIC code that was inspected if the code is not the primary SIC for the establishment.

SICPRIM (Primary SIC Code) A four-digit code that indicates the primary SIC code of the establishment. The primary SIC code classifies the primary product produced or service performed at the establishment.

SITE (Inspection Site Address) A field (up to 30 characters) that displays the address/location of the inspection site.

SITECNT (Inspection Site General Services Administration (GSA) County Code) A three-digit code that corresponds to the GSA Worldwide Geographic Location Code for the county where the inspection site is located.

SITECTY (Inspection Site GSA City Code) A four-digit code that corresponds to the GSA Worldwide Geographic Location Code for the city where the inspection site is located.

SITEMPL (Number of Employees at Inspection Site) A five-digit field that contains the number of employees at the establishment that was inspected.

SITEST (Site State) A two-character field that contains the state postal code of the state where the inspection site is located.

SITEZIP (Inspection Site Zip Code) A five-digit field that contains the zip code of the inspection site.

SRVIOLS (Total Serious Violations Cited) A five-digit field that indicates the total number of serious violations (serious/willful/repeat) issued for as a result of the inspection.

STATUS (Case Closed) A one-character flag that indicates whether or not the case is closed.

    '' = Open
    X = Closed

STCITY (State/City GSA Location Code) A multiple element index that combines the Inspection Site GSA State Abbreviation (SITEST) and Inspection Site GSA City Name (SITECTY) into a single field. The first two characters of STCITY display the state abbreviation and the last ten characters of STCITY display the first ten characters of the city name.

STCNTY (State/County GSA Location Code) An IDEA-derived multiple element index that combines the SITEST and the SITECNT fields into a single element. The result is a single element with the following format: SS/CCC where SS is equal to the two-digit state code and CCC is equal to the three-digit county code.

STFLG (State Flag) A one-character flag that indicates whether it is a State or Federal inspection.

    '' = Federal
    S = State

TOTEMPL (Total Number of Employees Nationally) A seven-digit field that indicates the total number of employees controlled by the employer nationally.

UNION (Employees Represented by Union) A one-character flag that indicates whether or not the employees are represented by a union.

    '' = No
    S = Union Representation

VABTCNE (Employee Contests Abatement) A one-character flag that indicates whether or not the employee contests the abatement.

    ' ' = No
    X = Employee contests abatement

VABTCNR (Employer Contests Abatement) A one-character flag that indicates whether or not the employer contests the abatement.

    ' ' = No
    X = Employer contests abatement

VAMEND (Citation Amended Prior to Contest) A one-character flag that indicates whether or not the citation was amended prior to contest.

    ' ' = No
    X = Citation amended prior to contest

VCNT (Number of Instances of Violation) A five-digit field that indicates the number of instances of violation.

VCURPEN (Current Penalty) A seven-digit field that indicates the current dollar amount for violation data items.

VCURTYP (Currently Determined Violation Type) A one-character field that indicates the currently determined violation type, where the type of violation reflects any changes or modifications.

    O = Other
    R = Repeat
    S = Serious
    U = Unclassified
    W = Willful

VDELETE (Violation Deleted) A one-character flag that indicates whether or not the violation was deleted for reason other than submission of data.

    ' ' = Violation was not deleted
    D = Violation deleted

VDSPCN (Disposition of Contested Violation) A one-character code that indicates the disposition of the contested violation.

    D = Government Dismissed Case

F = Formal Settlement Agreement
J = Administrative Law Judge Decision
L = State-Settlement at Administrative Level
R = Review Commission Decision
W = Employer Withdrew Contest
Y = State-Decision at Administrative Level
1 = State/Lower Court Decision
2 = Appeals Court Decision
3 = Supreme Court Decision

VDSPFTA (Disposition of Contested FTA) A one-character code that indicates the disposition of a contested Failure-to-Abate (FTA) case.

D = Government Dismissed Case
F = Formal Settlement Agreement
J = Administrative Law Judge Decision
L = State-Settlement at Administrative Level
R = Review Commission Decision
W = Employer Withdrew Contest
Y = State-Decision at Administrative Level
1 = State/Lower Court Decision
2 = Appeals Court Decision
3 = Supreme Court Decision

VDTABAT (Violation Abatement Date) An eight-digit field that indicates the date (YYYYMMDD) that the violation was abated.

VDTFINO (Final Order Date) An eight-digit field that indicates the date (YYYYMMDD) that the citation became a final order.

VDTFTA (Date FTA Issued) An eight-digit field that indicates the date (YYYYMMDD) that the FTA was issued.

VDTFTCN (Date FTA Contested) An eight-digit field that indicates the date (YYYYMMDD) that the Failure-to-Abate (FTA) contest was received or the petition for modification of the abatement was denied.

VDTISSU (Date Citation Issued) An eight-digit field that indicates the date (YYYYMMDD) that the citation was issued by the area director.

VDTPNCN (Earliest Contest Date) An eight-digit field that indicates the date (YYYYMMDD) of the earliest contest.

VEGREG (Egregious Case) A one-character flag that indicates whether or not this is an egregious case.

    ' ' = No
    X = Yes

VEXPOSD (Number of Employees Exposed to Hazard) A five-digit field that indicates the number of employees exposed to the hazard.

VFTA (FTA Penalty Assessed) A seven-digit field that indicates the dollar amount of the additional penalties issued for the Failure-to-Abate (FTA).

VFTACTN [*] (Activity Number of Inspected FTA Assessed) A nine-digit code that indicates the activity number of the inspection on which Failure-to-Abate (FTA) was assessed.

VFTAFOD (FTA Final Order Date) An eight-digit field that indicates the date (YYYYMMDD) of a FTA final order.

VFTAISA (Informal Settlement Agreement for FTA) A one-character flag that indicates whether or not there is an informal settlement agreement for the Failure-to-Abate (FTA).

    ' ' = No
    X = Yes

VFTAMND (FTA Amended Prior to Contest) A one-character flag that indicates whether or not the Failure-to-Abate (FTA) was amended prior to contest.

    ' ' = No
    X = Yes

VGRAVE (Potential Harm to Workers) A two-digit code that indicates the level of potential harm to the worker(s). Values range from (' ', '1', '2',...'10').

VINTPEN (Initial Penalty) A seven- digit field that indicates the dollar amount of the initial penalty associated with the violation.

VINTTYP (Initially Determined Violation Type) A one-character code that indicates the initially determined violation type.

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[*] These elements are still in the review process and have yet to be confirmed by the data experts. Future modifications will be posted on the IDEA web site.

O = Other
R = Repeat
S = Serious
U = Unclassified
W = Willful

VIOLATN (Standard/Regulation/Law Violated) A field (up to 22 characters) that indicates the standard/regulation/law allegedly violated. The field is formatted PPPPSSSSppssiixx_____ where:

PPPP—Part, right justified
SSSS—Section, right justified, zero filled
pp—Paragraph, right justified
ss—Subparagraph, right just, zero filled
ii—Item, right justified
xx—Sub-item, left justified
Remainder is blank—State standards vary

VIOLCN (Violation Contested) A one-character flag that indicates whether or not the violation is contested.

' ' = No
X = Yes

VIOLKEY (Violation Key) A unique seven-character code for the violation identification key—unique only for an inspection. Where:

The first two characters are from the VIOL-ITEM.
The next three characters are the ITEM-NR (violation item number).
The final two characters are the ITEM-Group code.

ITEM-Group Code:
C' ' = Non-grouped violation
CA = Primary item of grouped violation
CB – CZ = Members of grouped violation

VIOLKEY is the common keyed element of the Violation Portmanteau Group. VIOLKEY links the EVENT-HIST and HAZSUB segments to the violation segment.

VIOLS (Total Violations Cited) A five-digit field that indicates the total number of violations cited.

VISA (Informal Settlement Agreement) A one-character flag that indicates whether or not there is an informal settlement agreement.

> ' ' = No
> **X** = Yes

VPMA (Petition to Modify Abatement Approved) A one-character code that indicates whether or not if the petition to modify the abatement is approved.

> ' ' = No
> **X** = Yes

VPNCN (Penalty Contested) A one-character flag that indicates whether or not the penalty is contested.

> ' ' = No
> **X** = Yes

VREC (Revised Event Code) A one-character field that displays the related event code.

> **A** = FAT/CAT, Accident
> **C** = Complaint
> **I** = Imminent Danger
> **R** = Referral
> **V** = Variance

VSTS (Violation Status) A one-character field that displays the violation hazard status code.

> **A** = Abatement, PPE, Plan, Report not completed, Ad Discretion
> **E** = Abatement, PPE, Plan, Report not completed, Employer out of business
> **S** = Abatement, PPE, Plan, Report not completed, Solicitor advised
> **W** = Abatement, PPE, Plan, Report not completed, Work site changed
> **X** = Abatement, PPE, Report completed

WARRANT (Anticipatory Warrant Served) A one-character flag that indicates whether or not a warrant was served on a subpoena obtained prior to the start of the inspection.

> ' ' = No
> **X** = Yes

Appendix A

Part of the Body Codes

Part of the Body (ACCBODY) code values:

Part of the Body Codes	
Code	**Value**
01	Abdomen
02	Arm(s) Multiple
03	Back
04	Body System
05	Chest
06	Ear(s)
07	Elbow(s)
08	Eye(s)
09	Face
10	Finger(s)
11	Foot/Feet/Toe(s)Ankle(s)
12	Hand(s)
13	Head
14	Hip(s)
15	Knee(s)
16	Leg(s)
17	Lower Arm(s)
18	Lower Leg(s)
19	Multiple
20	Neck
21	Shoulder
22	Upper Arm(s)
23	Upper Leg(s)
24	Wrist(s)
25	Blood
26	Kidney
27	Liver
28	Lung
29	Nervous System
30	Reproductive System
31	Other Body System

Appendix B

Environmental Factor Codes

Environmental Factor (ACCENV) code values:

Environmental Factor Codes	
Code	**Values**
01	Pinch Point Action
02	Catch Point/Puncture Action
03	Shear Point Action
04	Squeeze Point Action
05	Flying Object Action
06	Overhead Moving and/or Falling Object Action
07	Gas/Vapor/Mist/Fume/Smoke/Dust Condition
08	Materials Handling Equipment/Method
09	Chemical Action/Reaction Exposure
10	Flammable Liquid/Solid Exposure
11	Temperature Above or Below Tolerance Level
12	Radiation Condition
13	Working Surface/Facility Layout Condition
14	Illumination
15	Over pressure/Under pressure Condition
16	Sound Level
17	Weather/Earthquake, etc. Condition
18	Other

Appendix C

Federal Agency Codes

Federal Agency (FEDAGCY) code values:

Federal Agency Codes	
Code	**Description**
10	C.I.A.
80	OFF OF POLICY DEV
90	E.P.A.
200	E.E.O.
280	NATL SECURITY COUNCIL
300	OCC SAFETY&HEALTH REVIEW
310	OFF OF U.S. TRADE REP
390	ACTION
400	ADMIN CONF OF THE U.S.
410	ADVIS COMM INTERGOVT REL
460	CIVIL RIGHTS COMMISSION
480	COUNCIL ENVIRON QUALITY
490	APPALACHIAN RGNL COMM
510	INTER-AMERICAN FOUNDATION
520	NATL CREDIT UNION ADMIN
530	NATL ENDOWMNT FOR HUMANTI
570	OVERSEAS PVT INVEST CORP
590	WATER RESOURCES COUNCIL
1001	WHITE HOUSE OFFICE
1002	OFF OF MGMT & BUDGET
1003	COUNCIL ECONOMIC ADVISORS
1010	OFFICE OF ADMINISTRATION
1031	COMMUNITY SERVICES ADMIN
1100	DEPT OF LABOR
1101	B.L.S.
1102	O.S.H.A.
1103	ASST SECY FOR POLICY EVAL
1104	EMPLOYMENT STANDARDS
1105	OFF OF SOLICITOR
1108	WAGE AND HOUR DIVISION
1109	CHILD LABOR
1110	ALL OTHER LABOR
1114	BUR INTERNATL LABOR AFF
1120	ASST SECY FOR ADMIN & MGMT
1122	OFF OF LABOR-MGMT STANDARDS
1123	EMPLOYMENT & TRAINING ADMINISTRATIO
1126	MINE SAFETY & HEALTH ADMI
1150	DEPT OF LABOR-YOUTH PROG
1200	ALL OTHER HEALTH
1201	DEPT OF HEALTH & HUMAN SERVICES
1202	FOOD & DRUG ADMIN
1204	NATL INSTITUTE OF HEALTH
1205	OFF OF EDUCATION
1206	SOCIAL & REHAB SVCS

Federal Agency Codes	
Code	**Description**
1207	OFF FIELD & RGNL OFCS
1208	SOCIAL SECURITY ADMIN
1209	NATL INSTITUTE OF EDUC
1210	DISEASE CONTROL CENTER
1211	HEALTH SERVICES ADMIN
1212	HEALTH RESOURCES ADMIN
1213	ALCO DRUG & MNTL HLTH
1214	OFFICE OF HUMAN DEV SVCS
1215	HQ PUBLIC HEALTH SERVICE
1216	HQ EDUCATION DIV
1217	HEALTH CARE FINANCING ADM
1300	DEPT OF STATE
1350	SMITHSONIAN INSTITUTE
1351	NATL ZOOLOGICAL PK
1352	J. F. KENNEDY CENTER
1353	NATL GALLERY OF ART
1359	ALL OTHER SI
1360	ADMIN OFF U.S. COURTS
1370	SUPREME COURT OF U.S.
1380	PEACE CORPS
1399	ALL OTHER JUDICIAL BRANCH
1400	AMER BATTLE MONUMENT COMM
1403	ARCHITECT OF THE CAPITOL
1404	DEPT OF ENERGY
1405	FEDERAL RESERVE SYSTEM
1406	CIVIL AERONAUTICS BD
1411	PANAMA CANAL COMM
1414	FED COMMUNICATIONS COMM
1415	FARM CREDIT ADMIN
1416	FED DEPOSIT INS CORP
1419	EXPORT-IMPORT BANK OF US
1421	FED HOME LOAN BANK BD
1422	FEDERAL TRADE COMM
1423	GENERAL ACCOUNTING OFF
1424	GOVT PRINTING OFF
1425	FED MED & COUNCIL SVC
1426	INTERSTATE COMMERCE COMM
1427	LIBRARY OF CONGRESS
1429	FOREIGN CLAIMS SETTLEMENT
1431	INDIAN CLAIMS COMM
1433	NATL ARCHIVES & RECORDS ADMIN
1435	NATL CAPITAL PLANNING COM
1436	NATL LABOR RELATIONS BD
1438	NATL MEDIATION BD
1439	NATL SCIENCE FOUNDATION
1440	RAILROAD RETIREMENT BD
1441	RENEGOTIATION BD

Federal Agency Codes	
Code	**Description**
1442	SECURITIES & EXCHANGE COM
1443	SELECTIVE SERVICE SYSTEM
1445	SMALL BUSINESS ADMIN
1448	OFF OF PERSONNEL MGMT
1452	U.S. INTL TRADE COMM
1455	HOUSE OF REPRESENTATIVES
1456	SENATE
1459	U.S. SOLDIERS HOME
1463	U.S. TAX COURT
1470	FED MED & CONCIL SVC-NY
1471	FED MED & CONCIL SVC-PHIL
1472	FED MED & CONCIL SVC-ATLA
1473	FED MED & CONCIL SVC-CLEV
1474	FED MED & CONCIL SVC-CHGO
1475	FED MED & CONCIL SVC-STL
1476	FED MED & CONCIL SVC-SFRN
1477	FED MED COUNCIL-SEATTL
1481	U.S. BOTANIC GARDEN
1482	FED MARITIME COMM
1483	U.S. ARMS CNTL & DISARM AGENCY
1485	U.S. INTERNATL DEVELOP COOP AGENCY
1499	ALL OTHER LEGISLATIVE BRANCH
1500	DEPT OF JUSTICE
1501	ADMIN PROGRAMS MGMT STAFF
1502	FED BUR OF INVESTIGAT
1503	BUREAU OF PRISONS
1504	IMM & NATL SERVICE
1505	DRUG ENFORCEMENT ADMIN
'1506	U.S. MARSHALS SERVICE
1507	LAW ENFORCEMENT ADMIN
1510	ALL OTHER JUSTICE
1550	TENNESSE VALLEY AUTHORITY
1551	TVA-DIV OF POWER SYSTEMS
1552	TVA-POWER CONSTRUCTION
1553	TVA-POWER PRODUCTION
1554	TVA-ALL OTHER POWER
1560	TVA-CHEMICAL OPERATION
1561	TVA-ALL OTHER CHEMICAL
1562	TVA-ALL OTHER TVA
1589	TVA-DIV OF CONSTRUCTON
1590	TVA-ENG DESIGN & CONSTR
1591	TVA-DIV OF PROPERTY & SER
1600	GENERAL SERVICES ADMIN
1701	DEPT HOUSING & URBAN DEV
1780	NASA
1781	LANGLEY RESEARCH NASA
1782	AMES RESEARCH NASA

Federal Agency Codes	
Code	**Description**
1783	LEWIS RESEARCH NASA
1784	FLIGHT RESEARCH NASA
1785	WALLOPS FLIGHT CENTER
1786	GODDARD SPACE FLIGHT
1787	GEO C MARSHAL SPACE FL
1788	JOHNSON SPACE CENTER
1789	MICHOUD ASSEMBLY CENT
1790	JF KENNEDY SP CTR
1791	NATL SPACE TECH LAB
1792	ALL OTHER N.A.S.A.
1800	CONSUMER PRODUCT SAFETY
1900	PENSION BENEFIT GUARANTY
2000	ALL OTHER TREASURY
2002	DEPT OF TREASURY
2003	ALCO TOBACCO & FIREARM
2112	US CUSTOMS
2113	BUREAU OF ENGRAVING
2115	U.S. MINT
2122	BUREAU OF PUBLIC DEBT
2130	US SAVINGS BOND DIV
2131	US SECRET SERVICE
2142	INTERNAL REVENUE SVC
2143	CURRENCY COMPTROLLER
2145	FINANCIAL MGMT SVC
2200	DEPT OF EDUCATION
2500	DEPT OF TRANSPORTATION
2501	ALL OTHER TRANS
2510	NATL TRANS SAFETY BD
2520	FAA
2531	FED HWY ADMIN
2534	MARITIME ADMINISTRATION
2536	NATL HIGHWAY TRAFF SAFETY
2549	FED RAILROAD ADMIN
2550	U S COAST GUARD
2560	ST LAWRENCE SEAWAY
2565	RESEARCH & SPEC PROG DIRE
2570	URBAN MASS TRANSIT
3000	ALL OTHER DEFENSE
3001	DEPT OF DEFENSE
3009	DOD COMMUNICATIONS
3010	DOD INTELLIGENC AGENCY
3011	DOD CONTRACT AUDIT
3012	DOD NUCLEAR AGENCY
3013	NATL SECURITY AGENCY
3014	DOD MAPPING AGENCY
3015	DOD INVESTIGATIVE SVC
3016	DOD MARINE CORPS

Federal Agency Codes	
Code	**Description**
3017	US ARMY CORPS OF ENGINEER
3019	ARMY&AIR FORCE EXCHG SVC
3020	DEFENSE LOGISTICS AGENCY
3021	UNIFORM SVCS UNIV SCIENCE
3100	DEPT OF ARMY
3900	DEPT OF AIR FORCE
4500	VETERANS ADMIN
5100	U. S. POSTAL SERVICE
5201	PO-AMSTERDAM NY
5202	PO-AUBURN NY
5203	PO-BABYLON L.I. NY
5204	PO-HINTINGTON NY
5205	PO-KINGSTON NY
5206	PO-NEW HYDE PK L.I. NU
5207	PO-ROME NY
5208	PO-SCARSDALE NY
5209	PO-BRONX NY
5210	PO-BAY SHORE NY
5211	PO-FREEPORT NY
5212	PO-HUNTINGTON STA. NY
5213	PO-MASSAPEQUA NY
5214	PO-MINEOLA NY
5215	PO-TONAWANDA NY
5216	PO-WESTBURY NY
5217	PO-BALDWIN NY
5218	PO-PLATTSBURGH NY
5219	PO-GLEN FALLS NY
5220	PO-EAU CLAIRE WI
5221	PO-SHEBOYGAN WI
5222	PO-SUFFERN NY
5250	PO-BRADENTON FL
5251	PO-FT MYERS FL
5252	PO-GAINSVILLE FL
5253	PO-HIALEAH FL
5254	PO-LAKE WORTH FL
5255	PO-LARGO FL
5256	PO-MELBOURNE FL
5257	PO-PANAMA CITY FL
5258	PO-POMPANO BEACH FL
5259	PO-WINTER PARK FL
5260	PO-ATHENS GA
5261	PO-MARIETTA GA
5262	PO-ROME GA
5270	PO-BURLINGTON NC
5271	PO-GASTONIA NC
5272	PO-HICKORY NC
5273	PO-ROCKY MOUNT NC

Federal Agency Codes	
Code	Description
5280	PO-FLORENCE SC
5285	PO-ANNISTON AL
5286	PO-DOTHAN AL
5287	PO-HUNTSVILLE AL
5288	PO-TUSCALOOSA AL
5290	PO-BILOXI MS
5291	PO-GREENVILLE MS
5292	PO-LAUREL MS
5293	PO-TUPELO MS
5295	PO-BRISTON TN
5296	PO-JACKSON TN
5297	PO-JOHNSON CITY TN
5301	PO-FITCHBURG MA
5302	PO-FRAMINGHAM MA
5303	PO-WOBURN MA
5306	PO-NASHUA NH
5307	PO-PORTSMOUTH NH
5310	PO-WARWICK RI
5311	PO-WOONSOCKET RI
5315	PO-RUTLAND VT
5400	PO-BIRMINGHAM AL
5401	PO-MOBILE AL
5402	PO-MONTGOMERY AL
5403	PO-ALL OTHER ALABAMA
5404	PO-PHOENIX AZ
5405	PO-TUCSON AZ
5406	PO-ALL OTHER ARIZONA
5407	PO-FT SMITH AR
5408	PO-LITTLE ROCK AR
5409	PO-TEXARKANA ARKANSAS
5410	PO-ALL OTHER ARKANSAS
5411	PO-ALAMEDA CA
5412	PO-ALHAMBRA CA
5413	PO-ANAHEIM CA
5414	PO-BAKERSFIELD CA
5415	PO-BERKELEY CA
5416	PO-BEVERLY HILLS CA
5417	PO-BURBANK CA
5418	PO-COMPTON CA
5419	PO-CULVER CITY CA
5420	PO-DOWNEY CA
5421	PO-EL MONTE CA
5422	PO-FRESNO CA
5423	PO-GARDENA CA
5424	PO-GLENDALE CA
5425	PO-HAYWARD CA
5426	PO-HUNTINGTON PK CA

Federal Agency Codes	
Code	**Description**
5427	PO-INGLEWOOD CA
5428	PO-LONG BEACH CA
5429	PO-LOS ANGELES CA
5430	PO-MODESTO CA
5431	PO-NORTH HOLLYWOOD CA
5432	PO-OAKLAND CA
5433	PO-PALO ALTO CA
5434	PO-PASADENA CA
5435	PO-POMONA CA
5436	PO-REDWOOD CITY CA
5437	PO-RICHMOND CA
5438	PO-RIVERSIDE CA
5439	PO-SACRAMENTO CA
5440	PO-SAN BERNARDINO CA
5441	PO-SAN DIEGO CA
5442	PO-SAN FERNANDO CA
5443	PO-SAN FRANCISCO CA
5444	PO-SAN JOSE CA
5445	PO-SAN LEANDRO CA
5446	PO-SAN MATEO CA
5447	PO-SAN PEDRO CA
5448	PO-SANTA ANA CA
5449	PO-SANTA BARBARA CA
5450	PO-SANTA MONICA CA
5451	PO-SANTA ROSA CA
5452	PO-SOUTH GATE CA
5453	PO-STOCKTON CA
5454	PO-TORRANCE CA
5455	PO-VALLEJO CA
5456	PO-VAN NUYS CA
5457	PO-WHITTIER CA
5463	PO-ALL OTHER CALIF
5464	PO-COLORADO SPRINGS CO
5465	PO-DENVER CO
5466	PO-PUEBLO CO
5469	PO-ALL OTHER COLORADO
5470	PO-BRIDGEPORT CT
5471	PO-HARTFORD CT
5472	PO-MERIDEN CT
5473	PO-NEW BRITAIN CT
5474	PO-NEW HAVEN CT
5475	PO-NEW LONDON CT
5476	PO-STAMFORD CT
5477	PO-WATERBURY CT
5478	PO-GREENWICH CT
5479	PO-NORWALK CT
5480	PO-ALL OTHER CONN

Federal Agency Codes	
Code	**Description**
5481	PO-WILMINGTON DE
5483	PO-ALL OTHER DELAWARE
5484	PO-WASHINGTON DC
5485	PO-DAYTONA BEACH FL
5486	PO-FT LAUDERDALE FL
5487	PO-HOLLYWOOD FL
5488	PO-JACKSONVILLE FL
5489	PO-LAKELAND FL
5490	PO-MIAMI FL
5491	PO-ORLANDO FL
5492	PO-PENSACOLA FL
5493	PO-ST PETERSBURG FL
5494	PO-TALLAHASSEE FL
5495	PO-TAMPA FL
5496	PO-WEST PALM BEACH FL
5497	PO-CLEARWATER FL
5498	PO-SARASOTA FL
5499	PO-ALL OTHER FLORIDA
5500	PO-ALBANY GA
5501	PO-ATLANTA GA
5502	PO-AUGUSTA GA
5503	PO-COLUMBUS GA
5504	PO-MACON GA
5505	PO-SAVANNAH GA
5506	PO-DECATUR GA
5508	PO-ALL OTHER GEORGIA
5509	PO-DOISE ID
5512	PO-ALL OTHER IDAHO
5513	PO-AURORA IL
5514	PO-BLOOMINGTON IL
5515	PO-CHICAGO IL
5516	PO-CHAMPAIGN IL
5517	PO-DANVILLE IL
5518	PO-DECATUR IL
5519	PO-ELGIN IL
5520	PO-EVANSTON IL
5521	PO-JOLIET IL
5522	PO-MOLINE IL
5523	PO-OAK PARK IL
5524	PO-PEORIA IL
5525	PO-QUINCY IL
5526	PO-ROCKFORD IL
5527	PO-ROCK ISLAND IL
5528	PO-SPRINGFIELD IL
5529	PO-WAUKEGAN IL
5534	PO-ALL OTHER ILLINOIS
5535	PO-ANDERSON IN

Federal Agency Codes	
Code	**Description**
5536	PO-ELKHART IN
5537	PO-EVANSVILLE IN
5538	PO-FT WAYNE IN
5539	PO-GARY IN
5540	PO-HAMMOND IN
5541	PO-INDIANAPOLIS IN
5542	PO-KOKOMO IN
5543	PO-LAFAYETTE IN
5544	PO-MARION IN
5545	PO-MUNCIE IN
5546	PO-RICHMOND IN
5547	PO-SOUTH BEND IN
5548	PO-TERRA HAUTE IN
5552	PO-ALL OTHER INDIANA
5553	PO-CEDAR RAPIDS IA
5554	PO-COUNCIL BLUFFS IA
5555	PO-DAVENPORT IA
5556	PO-DES MOINES IA
5557	PO-DUBUQUE IA
5558	PO-SIOUX CITY IA
5559	PO-WATERLOO IA
5562	PO-ALL OTHER IOWA
5563	PO-HUTCHINSON KS
5564	PO-KANSAS CITY KS
5565	PO-TOPEKA KS
5566	PO-WICHITA KS
5569	PO-ALL OTHER KANSAS
5570	PO-COVINGTON KY
5571	PO-LEXINGTON KY
5572	PO-LOUISVILLE KY
5573	PO-NEWPORT KY
5574	PO-PADUCAH KY
5577	PO-ALL OTHER KENTUCKY
5578	PO-ALEXANDRIA LA
5579	PO-BATON ROUGE LA
5580	PO-LAKE CHARLES LA
5581	PO-MONROE LA
5582	PO-NEW ORLEANS LA
5583	PO-SHREVEPORT LA
5585	PO-ALL OTHER LOUISIANA
5586	PO-BANGOR ME
5587	PO-PORTLAND ME
5589	PO-ALL OTHER MAINE
5590	PO-BALTIMORE MD
5591	PO-FREDERICK MD
5593	PO-HAGERSTOWN MD
5594	PO-SILVER SPRING MD

Federal Agency Codes	
Code	**Description**
5599	PO-ALL OTHER MARYLAND
5600	PO-BOSTON MA
5601	PO-BROCKTON MA
5603	PO-FALL RIVER MA
5604	PO-HAVERHILL MA
5605	PO-HOLYOKE MA
5606	PO-LAWRENCE MA
5607	PO-LOWELL MA
5608	PO-LYNN MA
5609	PO-NEW BEDFORD MA
5610	PO-PITTSFIELD MA
5611	PO-SALEM MA
5613	PO-SPRINGFIELD MA
5614	PO-WORCESTER MA
5617	PO-ALL OTHER MASS
5618	PO-ANN ARBOR MI
5619	PO-BATTLE CREEK MI
5620	PO-BAY CITY MI
5621	PO-BIRMINGHAM MI
5622	PO-DEARBORN MI
5623	PO-DETROIT MI
5624	PO-FLINT MI
5625	PO-GRAND RAPIDS MI
5626	PO-JACKSON MI
5627	PO-KALAMAZOO MI
5628	PO-LANSING MI
5629	PO-MUSKEGON MI
5630	PO-PONTIAC MI
5631	PO-PORT HURON MI
5632	PO-ROYAL OAK MI
5633	PO-SAGINAW MI
5634	PO-WYANDOTTE MI
5635	PO-ALL OTHER MICHIGAN
5638	PO-DULUTH MN
5639	PO-MINNEAPOLIS MN
5640	PO-ROCHESTER MN
5641	PO-ST PAUL MN
5643	PO-ALL OTHER MINNESOTA
5644	PO-JACKSON MS
5646	PO-ALL OTHER MISS.
5647	PO-JEFFERSON CITY MO
5648	PO-JOPLIN MO
5649	PO-KANSAS CITY MO
5650	PO-SPRINGFIELD MO
5651	PO-ST JOSEPH MO
5652	PO-ST LOUIS MO
5654	PO-ALL OTHER MISSOURI

Federal Agency Codes	
Code	**Description**
5655	PO-BILLINGS MT
5656	PO-GREAT FALLS MT
5658	PO-ALL OTHER MONTANA
5659	PO-LINCOLN NB
5660	PO-OMAHA NB
5662	PO-ALL OTHER NEBR.
5663	PO-LAS VEGAS NV
5664	PO-RENO NV
5666	PO-ALL OTHER NEVADA
5667	PO-CONCORD NH
5668	PO-MANCHESTER NH
5670	PO-ALL OTHER NEW HAMP.
5671	PO-ATLANTIC CITY NJ
5672	PO-BAYONNE NJ
5673	PO-BLOOMFIELD NJ
5674	PO-CAMDEN NJ
5675	PO-CLIFTON NJ
5676	PO-EAST ORANGE NJ
5677	PO-ELIZABETH NJ
5678	PO-ENGLEWOOD NJ
5679	PO-HACKENSACK NJ
5680	PO-HOBOKEN NJ
5681	PO-JERSEY CITY NJ
5682	PO-KEARNY NJ
5683	PO-MONTCLAIR NJ
5684	PO-NEWARK NJ
5685	PO-BRUNSWICK NJ
5686	PO-ORANGE NJ
5687	PO-PASSAIC NJ
5688	PO-PATERSON NJ
5689	PO-PLAINFIELD NJ
5690	PO-RIDGEWOOD NJ
5691	PO-RUTHERFORD NJ
5692	PO-TEANECK NJ
5693	PO-TRENTON NJ
5694	PO-UNION NJ
5695	PO-UNION CITY NJ
5696	PO-WEST NEW YORK NJ
5699	PO-ALL OTHER NJ
5700	PO-ALBURGUERQUE NM
5702	PO-ALL OTHER N MEXICO
5703	PO-ALBANY NY
5704	PO-BINGHAMTON NY
5705	PO-BROOKLYN NY
5706	PO-BUFFALO NY
5707	PO-ELMIRA NY
5708	PO-FAR ROCKAWAY NY

Federal Agency Codes	
Code	**Description**
5709	PO-FLORAL PARK NY
5710	PO-FLUSHING NY
5711	PO-GARDEN CITY NY
5712	PO-GREAT NECK NY
5713	PO-HEMPSTEAD NY
5714	PO-HICKSVILLE NY
5715	PO-ITHACA NY
5716	PO-JAMAICA NY
5717	PO-JAMESTOWN NY
5718	PO-LEVITTOWN NY
5719	PO-LONG ISLAND CITY NY
5720	PO-MOUNT VERNON NY
5721	PO-NEWBURGH NY
5722	PO-NEW ROCHELLE NY
5723	PO-NEW YORK CITY NY
5724	PO-NIAGARA FALLS NY
5725	PO-POUGHKEEPSIE NY
5726	PO-ROCHESTER NY
5727	PO-ROCKVILLE CENTRE NY
5728	PO-SCHENECTADY NY
5729	PO-STATEN ISLAND NY
5730	PO-SYRACUSE NY
5731	PO-TROY NY
5732	PO-UTICA NY
5733	PO-VALLEY STREAM NY
5734	PO-WATERTOWN NY
5735	PO-WHITE PLAINS NY
5736	PO-YONKERS NY
5739	PO-ALL OTHER NEW YORK
5740	PO-ASHVILLE NC
5741	PO-CHARLOTTE NC
5742	PO-DURHAM NC
5743	PO-FAYETTEVILLE NC
5744	PO-GREENSBORO NC
5745	PO-HIGH POINT NC
5746	PO-RALEIGH NC
5747	PO-WILMINGTON NC
5748	PO-WINSTON-SALEM NC
5750	PO-ALL OTHER NC
5751	PO-FARGO ND
5753	PO-ALL OTHER N DAKOTA
5754	PO-AKRON OH
5755	PO-CANTON OH
5756	PO-CINCINNATTI OH
5757	PO-CLEVELAND OH
5758	PO-COLUMBUS OH
5759	PO-CUYAHOGA FALLS OH

Federal Agency Codes	
Code	**Description**
5760	PO-DAYTON OH
5761	PO-HAMILTON OH
5762	PO-LIMA OH
5763	PO-LORAIN OH
5764	PO-MANSFIELD OH
5765	PO-MARION OH
5766	PO-SPRINGFIELD OH
5767	PO-TOLEDO OH
5768	PO-WARREN OH
5769	PO-YOUNGSTOWN OH
5770	PO-ZANESVILLE OH
5773	PO-ALL OTHER OHIO
5774	PO-LAWTON OK
5775	PO-OKLAHOMA CITY OK
5776	PO-TULSA OK
5778	PO-ALL OTHER OKLAHOMA
5779	PO-EUGENE OR
5780	PO-PORTLAND OR
5781	PO-SALEM OR
5783	PO-ALL OTHER OREGON
5784	PO-ALLENTOWN PA
5785	PO-ALTOONA PA
5786	PO-BETHLEHEM PA
5788	PO-BRISTOL PA
5789	PO-CHAMBERSBURG PA
5790	PO-CHESTER PA
5791	PO-EASTON PA
5792	PO-ERIE PA
5793	PO-HANOVER PA
5794	PO-HARRISBURG PA
5795	PO-JOHNSTOWN PA
5796	PO-LANCASTER PA
5797	PO-MCKEESPORT PA
5798	PO-NEW CASTLE PA
5799	PO-NORRISTOWN PA
5800	PO-PHILADELPHIA PA
5801	PO-PITTSBURGH PA
5802	PO-PITTSTON PA
5803	PO-SCRANTON PA
5804	PO-UPPER DARBY PA
5805	PO-WILKES-BARRE PA
5806	PO-WILLIAMSPORT PA
5807	PO-YORK PA
5809	PO-ALL OTHER PENN
5810	PO-NEWPORT RI
5811	PO-PAWTUCKET RI
5812	PO-PROVIDENCE RI

Federal Agency Codes	
Code	**Description**
'5814	PO-ALL OTHER RHODE IS
5815	PO-CHARLESTON SC
5816	PO-COLUMBIA SC
5817	PO-GREENVILLE SC
5818	PO-SPARTANBURG SC
5820	PO-ALL OTHER SC
5821	PO-RAPID CITY SD
5822	PO-SIOUX FALLS SD
5824	PO-ALL OTHER SDAK
5825	PO-CHATTANOOGA TN
5826	PO-KINGSPORT TN
5827	PO-KNOXVILLE TN
5828	PO-MEMPHIS TN
5829	PO-NACHVILLE TN
5831	PO-ALL OTHER TENN
5833	PO-ABILENE TX
5834	PO-AMARILLO TX
5835	PO-AUTSIN TX
5836	PO-BEAUMONT TX
5837	PO-CORPUS CHRISTI TX
5838	PO-DALLAS TX
5839	PO-EL PASO TX
5840	PO-FORT WORTH TX
5841	PO-GALVESTON TX
5842	PO-HOUSTON TX
5843	PO-LUBBOCK TX
5844	PO-MIDLAND TX
5845	PO-ODESSA TX
5846	PO-PORT ARTHUR TX
5847	PO-SAN ANGELO TX
5848	PO-SAN ANTONIO TX
5849	PO-TEXARKANA TX
5850	PO-TYLER TX
5851	PO-WACO TX
5852	PO-WICHITA FALLS TX
5854	PO-ALL OTHER TX
5855	PO-OGDEN UT
5856	PO-SALT LAKE CITY UT
5857	PO-ALL OTHER UTAH
5858	PO-BURLINGTON VT
5859	PO-ALL OTHER VERMONT
5862	PO-CHARLOTESVILLE VA
5863	PO-DANVILLE VA
5865	PO-LYNCHBURG VA
5866	PO-NEWPORT NEWS VA
5867	PO-NORFOLK VA
5868	PO-PETERSBURG VA

Federal Agency Codes	
Code	**Description**
5869	PO-PORTSMOUTH VA
5870	PO-RICHMOND VA
5871	PO-ROANOKE VA
5872	PO-ALL OTHER VIRGINIA
5873	PO-SEATTLE WA
5874	PO-SPOKANE WA
5875	PO-TACOMA WA
5876	PO-VANCOUVER WA
5877	PO-ALL OTHER WASHINGTON
5878	PO-CHARLESTON WV
5879	PO-CLARKSBURG WV
5880	PO-HUNTINGTON WV
5881	PO-PARKERSBURG WV
5882	PO-WHEELING WV
5883	PO-ALL OTHER W. VIRGINIA
5884	PO-APPLETON WI
5885	PO-GREEN BAY WI
5886	PO-KENOSHA WI
5887	PO-LA CROSSE WI
5888	PO-MADISON WI
5889	PO-MILWAUKEE WI
5890	PO-OSHKOSH WI
5891	PO-RACINE WI
5892	PO-ALL OTHER WISCONSIC
5893	PO-CHEYENNE WY
5894	PO-ALL OTHER WYOMING
5895	PO-HONOLULU WI
5896	PO-ALL OTHER HAWAII
5897	PO-SAN JUAN PR
5898	PO-ALL OTHER PUERTO RICO
5899	PO-AK
5900	PO-VIRGIN ISLANDS
6002	DEPT OF NAVY
6100	NUCLEAR REG COMM
6200	POSTAL RATE COMMISSION
6300	FEDERAL ENERGY ADMIN
6401	OFF OF YOUTH PROG-YACC
6402	OFF OF YOUTH PRO-TVA/YACC
6403	OFF OF YOUTH-YACC(STATE)
6404	BUR OF INDIAN AFFAIR-YACC
6405	BUR OF LAND MGMT-YACC
6406	FISH & WILDLIFE SVC-YACC
6407	BUR OF RECLAMATIONS-YACC
6408	NATL PARK SERVICE-YACC
6409	OFF OF YOUTH PRO-MIL YACC
6410	OFF OF YOUTH PROG-YCC
6411	OFF OF TERRITORIAL AF-YCC

Federal Agency Codes	
Code	**Description**
6412	FISH & WILDLIFE SVC-YCC
6413	WATER & POWER RES-YCC
6414	NATL PARK SVC-YCC
6415	BUR OF INDIAN AFF-YCC
6417	BUR OF LAND MAGMT-YCC
6418	MILITARY PROGRAM-YCC
6500	FEDERAL ELECTION COMM
6600	U.S. INFORMATION AGENCY
6700	NATL ENDOWMENT FOR ARTS
6800	MERIT SYSTEMS PROTECTION
6900	FED EMERGENCY MGMT AGENCY
7000	FED LABOR RELATIONS AUTH
7100	DEPT. OF INTERIOR
7101	BUREAU OF LAND MGMT
7102	BUREAU OF RECLAMATION
7103	GEOLOGICAL SURVEY
7104	HERITAGE CONSER & RECRE
7106	BUREAU OF INDIAN AFFAIRS
7107	NATL PARK SERVICE
7110	U.S. FISH & WILDFILE SERV
7115	BUREAU OF MINES
7120	ALL OTHER INTERIOR
7200	DEPT OF INTERIOR-YOUTH PR
7300	BUR OF RECL M (YCC)
7400	BUR OF INDIAN AFFAIRS(YCC
7428	OFF OF SUR MIN RECLA & EN
7500	BUR OF LAND MGMT (YCC)
7600	NAT PARK SERV(YCC)
8100	DEPT OF AGRICULTURE
8101	OFF OF INSPECTOR GEN
8102	OFF OF GOVT & PUBLIC AFF
8103	WORLD AGRIC OUTLOOK BOARD
8104	OFF OF BUDGET PLANN & EVA
8105	OFF OF INTL COOP & DEVELO
8106	OFF OF TRANSPORTATION
8107	OFF OF SMALL & DISADV BUS
8108	MANAGEMENT STAFF
8109	OFF OF SAFETY & HEALH MGM
8110	ALL OTHER AGRICULTURE
8201	OFC OF MGMT & FINANCE
8202	OFC OF PERSONNEL
8203	OFC OF GENERAL COUNSEL
8204	OFF OF COMMUNICATIONS
8205	NATL FINANCE CENTER
8208	NATL AGRICULTURE LIBRARY
8209	OFC OF ADMIN LAW JUDGES
8210	OFC OF EQUAL OPPORTUNITY

Federal Agency Codes	
Code	**Description**
8211	ECONOMIC MGMT SUPPORT CEN
8212	PACKERS & STOCKYARD ADMIN
8213	RURAL DEV SVC
8214	AGRI MARKETING SVC
8302	FOREIGN AGRI SVC
8401	SCIENCE & EDUC ADMIN
8409	COOP STATE RESEARCH SVC
8501	ANIMAL & PLANT HLTH INSP SVC
8502	FED CROP INS CORP
8504	AGRI STABILIZATION & CONS
8508	COMMODITY EXCHANGE AUTH
8509	EXTENSION SVC
8601	FARMERS HOME ADMIN
8602	RURAL ELECTRIC CORP
8606	SOIL CONSERVATION
8608	AGRIC COOP SVC
8625	FOREST SERVICE
8626	FOREST SERVICE--JOB CORPS
8701	ECONOMIC STAT & COOP SVC
8702	STATE REPORTING SVC
8705	FOOD & NUTRITION SVC
8706	OFFICE OF OPERATIONS
8707	OFFICE OF AUTOMATED DATA
8708	OFFICE OF AUDIT
8709	COMMODITY TRADING COMM
8710	OFF GENERAL SALES MNGR
8712	FED GRAIN INSPECTION SVC
8714	FOOD SAFETY & INSP SVC
8800	DEPT OF AGRICULT-YOUTH PR
8801	FOREST SERVICE-YACC
8802	FOREST SERVICE-YACC-STATE
8803	FOREST SERVICE-YCC
8804	FOREST SVC-OLDER AMERICAN
9000	DEPT OF COMMERCE
9001	ALL OTHER COMMERCE
9102	VA-WASHINGTON DC
9103	BUREAU OF CENSUS
9104	VACO-WASHINGTON DC
9110	NATL BUREAR OF STANDARDS
9112	PATENT & TRADEMARK OFC
9118	MARITIME ADMIN
9120	BUR OF ECONOMIC ANALYSIS
9129	ECONOMIC DEVELOPMENT ADMI
9130	INTERNATIONAL TRADE ADMIN
9132	U.S. TRAVEL & TOURISM ADMIN
9141	NATL OCEANIC & ATMOSPH
9143	NATL TECHNICAL INFO SVC

Federal Agency Codes	
Code	**Description**
9146	MINORITY BUSINESS DEV AGE
9147	OFC OF TELECOMMUNICATIONS
9199	ALL OTHER EXECUTIVE BRANCH
9200	VA-AUSTIN TEXAS
9201	VA-HINES ILL
9202	VA-LOS ANGELES CA
9203	VA-PHILADELPHIA PA
9204	VA-ST PAUL MN
9205	VA-WASHINGTON DC
9301	VA-BOSTON MA
9304	VA-PROVIDENCE RI
9306	VA-NEW YORK NY
9307	VA-BUFFALO NY
9308	VA-HARTFORD CT
9309	VA-NEWARK NJ
9310	VA-PHILADELPHIA PA
9311	VA-PITTSBURGH PA
9313	VA-BALTIMORE MD
9314	VA-ROANOKE VA
9315	VA-HUNTINGTON WV
9316	VA-ATLANTA GA
9317	VA-ST PETERSBURG FL
9318	VA-WINSTON-SALEM NC
9319	VA-COLUMBIA SC
9320	VA-NASHVILLE TN
9321	VA-NEW ORLEANS LA
9322	VA-MONTGOMERY AL
9325	VA-CLEVELAND OH
9326	VA-INDIANAPOLIS IN
9327	VA-LOUISVILLE KY
9328	VA-CHICAGO IL
9329	VA-DETROIT MI
9330	VA-MILWAUKEE WI
9331	VA-ST LOUIS MO
9333	VA-DES MOINES IA
9334	VA-LINCOLN NB
9335	VA-ST PAUL MN
9339	VA-DENVER CO
9340	VA-ALBUQUERQUE NM
9341	VA-SALT LAKE CITY UT
9343	VA-SAN FRANCISCO CA
9344	VA-LOS ANGELES CA
9345	VA-PHOENIX AZ
9346	VA-SEATTLE WA
9347	VA-BOISE ID
9348	VA-PORTLAND OR
9349	VA-WACO TX

Federal Agency Codes	
Code	**Description**
9350	VA-LITTLE ROCK AR
9351	VA-MUSKOGEE OK
9354	VA-RENO NV
9358	VA-MANILLA PH
9359	VA-HONOLULU HI
9362	VA-HOUSTON TX
9363	VA-JUNEAU AL
9372	VA-WASHINGTON DC
9373	VA-MANCHESTER RO
9376	VA-ST LOUIS MO
9377	VA-SAN DIEGO CA
9402	VA-TOGUS ME
9405	VA-WHITE RIVER VT
9423	VA-JACKSON MS
9436	VA-FT HARRISON MT
9437	VA-FARGO ND
9438	VA-SIOUX FALLS SD
9442	VA-CHEYENNE WY
9452	VA-WICHITA KS
9455	VA-RIO PIEDRAS PR
9460	VA-WILMINGTON DEL
9500	VA-ALBANY NY
9501	VA-ALBUQUERQUE NM
9502	VA-ALEXANDRIA LA
9503	VA-ALTOONA PA
9504	VA-AMARILLO TX
9505	VA-AMERICAN LAKE WA
9506	VA-ANN ARBOR MI
9508	VA-ATLANTA GA
9509	VA-AUGUSTA GA
9512	VA-BALTIMORE MD
9513	VA-BATAVIA NY
9514	VA-BATH NY
9515	VA-BATTLE CREEK MI
9516	VA-BAY PINES FL
9517	VA-BECKLEY WV
9518	VA-BEDFORD MA
9519	VA-BIG SPRING TX
9520	VA-BILOXI MS
9521	VA-BIRMINGHAM AL
9522	VA-BONHAM TX
9523	VA-BOSTON MA
9525	VA-BROCKTON MA
9526	VA-BRONX NY
9527	VA-BROOKLYN NY
9528	VA-BUFFALO NY
9529	VA-BUTLER PA

Federal Agency Codes	
Code	**Description**
9530	VA-LOS ANGELES CA
9531	VA-BOISE ID
9532	VA-CANADAIGUA NY
9533	VA-CASTLE POINT NY
9534	VA-CHARLESTON SC
9535	VA-CHICAGO IL
9537	VA-CHICAGO IL
9538	VA-CHILLICOTHE OH
9539	VA-CINCINNATI OH
9540	VA-CLARKSBURG WV
9541	VA-CLEVELAND OH
9542	VA-COATSVILLE PA
9543	VA-COLUMBIA MO
9544	VA-COLUMBIA SC
9546	VA-MIAMI FL
9549	VA-DALLAS TX
9550	VA-DANVILLE IL
9552	VA-DAYTON OH
9553	VA-ALLEN PARK MI
9554	VA-DENVER CO
9555	VA-DES MOINES IA
9556	VA-DOWNEY IL
9557	VA-DUBLIN GA
9558	VA-DURHAM NC
9561	VA-EAST ORANGE NJ
9562	VA-ERIE PA
9564	VA-FAYETTEVILLE AR
9565	VA-FAYETTEVILLE NC
9566	VA-FORT HOWARD MD
9567	VA-FORT LYON CO
9568	VA-FORT MEADE MD
9569	VA-FORT WAYNE IN
9570	VA-FRESNO CA
9573	VA-GAINSVILLE FL
9574	VA-GRAND ISLAND NB
9575	VA-GRAND JUNCTION CO
9578	VA-HINES IL
9579	VA-HOT SPRINGS SD
9580	VA-HOUSTON TX
9581	VA-HUNTINGTON WV
9583	VA-INDIANAPOLIS IN
9584	VA-IOWA CITY IA
9585	VA-IRON MOUNTAIN MI
9589	VA-KANSAS CITY MO
9590	VA-HAMPTON VA
9591	VA-KERRVILLE TX
9592	VA-KNOXVILLE IA

Federal Agency Codes	
Code	**Description**
9594	VA-LAKE CITY FL
9595	VA-LEBANON PA
9596	VA-LEXINGTON KY
9597	VA-LINCOLN NB
9598	VA-LITTLE ROCK AR
9599	VA-LIVERMORE CA
9600	VA-LONG BEACH CA
9603	VA-LOUISVILLE KY
9604	VA-LYONS NJ
9607	VA-MADISON WI
9608	VA-MANCHESTER NH
9609	VA-MARION IL
9610	VA-MARION IN
9611	VA-MARLIN TX
9612	VA-MARTINEZ CA
9613	VA-MARTINSBURG WV
9614	VA-MEMPHIS TX
9617	VA-MILES CITY MT
9618	VA-MINNEAPOLIS, MN
9619	VA-MONTGOMERY AL
9620	VA-MONTROSE NY
9621	VA-MOUNTAIN HOME TN
9622	VA-MURFREESBORO TN
9623	VA-MUSKOGEE OK
9626	VA-NASHVILLE TN
9627	VA-NEWINGTON CT
9629	VA-NEW ORLEANS LA
9630	VA-NEW YORK NY
9631	VA-NORTHAMPTON MA
9632	VA-NORTHPORT VA
9635	VA-OKLAHOMA CITY OK
9636	VA-OMAHA NB
9637	VA-OTEEN NC
9640	VA-PALO ALTO CA
9641	VA-PERRY POINT MD
9642	VA-PHILADELPHIA PA
9644	VA-PHOENIX AZ
9645	VA-PITTSBURGH PA
9646	VA-PITTSBURGH PA
9647	VA-POPLAR BLUFF MO
9648	VA-PORTLAND OR
9649	VA-PRESCOTT AZ
9650	VA-PROVIDENCE RI
9652	VA-RICHMOND VA
9653	VA-ROSEBURG OR
9654	VA-RENO NV
9655	VA-SAGINAW MI

Federal Agency Codes	
Code	**Description**
9656	VA-ST CLOUD MN
9657	VA-ST LOUIS MO
9658	VA-SALEM VA
9659	VA-SALISBURY NC
9660	VA-SALT LAKE CITY UT
9662	VA-SAN FRANCISCO CA
9663	VA-SEATTLE WA
9664	VA-SAN DIEGO CA
9665	VA-SEPULVEDA CA
9666	VA-SHERIDAN WY
9667	VA-SHREVEPORT LA
9668	VA-SPOKANE WA
9670	VA-SYRACUSE NY
9671	VA-SAN ANTONIO TX
9673	VA-TAMPA FL
9674	VA-TEMPLE TX
9676	VA-TOMAH WI
9677	VA-TOPEKA KS
9678	VA-TUCSON AZ
9679	VA-TUSCALOOSA AL
9680	VA-TUSKEGEE AL
9683	VA-VANCOUVER WA
9685	VA-WACO TX
9686	VA-LEAVENWORTH KS
9687	VA-WALLA WALLA WA
9688	VA-WASHINGTON DC
9689	VA-WEST HAVEN CT
9690	VA-WEST ROXBURY MA
9691	VA-LOS ANGELES CA
9692	VA-WHITE CITY OR
9693	VA-WILKES-BARRE PA
9695	VA-WOOD WI
9750	VA-BOSTON MA
9751	VA-BROOKLYN NY
9752	VA-LOS ANGELES CA
9753	VA-LUBBOCK TX
9755	VA-SAN ANTONIO TX
9756	VA-EL PASO TX
9757	VA-OUTPATIENT CLINIC
9787	NCSO,PHILADELPHIA,PA
9788	NCSO,ATLANTA,GA
9789	NCSO,SAN FRANISCO,CA
9793	VA-HINES IL
9794	VA-SOMERVILLE NJ
9795	VA SUPPLY DEPOT
9999	VA-WASHINGTON DC

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Appendix D

Human Factor Codes

Human Factor (ACCHUM) code values:

Human Factor Codes	
Code	**Value**
01	Misjudgement of Hazardous Situation
04	Malfunction of Procedure for Securing Operation or Warning of Hazardous Situation
05	Distracting Actions by Others
06	Equipment in Use Not Appropriate for Operation or Process
07	Malfunction of Neuro-Muscular System
08	Malfunction of Perception System with Respect to Task Environment
09	Safety Devices Removed or Inoperative
10	Operational Position Not Appropriate for Task
11	Procedure for Handling Materials Not Appropriate for Task
12	Defective Equipment: Knowingly Used
13	Malfunction of Procedure for Lock-Out or Tag-Out
14	Other
15	Insufficient or Lack of Housekeeping Program
16	Insufficient or Lack of Exposure or Biological Monitoring
17	Insufficient or Lack of Engineering Controls
18	Insufficient or Lack of Written Work Practices Program
19	Insufficient or Lack of Respiratory Protection
20	Insufficient or Lack of Protection Work Clothing and Equipment

Appendix E

Nature of Injury Codes

Nature of Injury (ACCNATR) code values:

Nature of Injury Codes	
Code	**Value**
01	Amputation
02	Asphyxia
03	Bruise/Contusion/Abrasion
04	Burn (Chemical)
05	Burn/Scald (Heat)
06	Concussion
07	Cut/Laceration
08	Dermatitis
09	Dislocation
10	Electric Shock
11	Foreign Body in Eye
12	Fracture
13	Freezing Frost/Bite
14	Hearing Loss
15	Heat Exhaustion
16	Hernia
17	Poisoning (Systemic)
18	Puncture
19	Radiation Effects
20	Strain/Sprain
21	Other
22	Cancer

Appendix F

Source of Injury Codes

Source of Injury (ACCSRC) code values:

Source of Injury Codes	
Code	Value
01	Aircraft
02	Air Pressure
03	Animal/Insect/Bird/Reptile/Fish
04	Boat Equipment
05	Bodily Motion
06	Boiler/Pressure
07	Boxes/Barrels, etc.
08	Buildings/ Structures
09	Chemical Liquids/Vapors
10	Cleaning Compound
11	Cold (Environmental/Mechanical)
12	Dirt/Sand/Stone
13	Drugs/Alcohol
14	Dust/Particles/Chips
15	Electrical Apparatus/Wiring
16	Fire/Smoke
17	Food
18	Furniture/Furnishings
19	Gases
20	Glass
21	Hand Tool (Powered)
22	Hand Tool (Manual)
23	Heat (Environmental/Mechanical)
24	Hoisting Apparatus
25	Ladder
26	Machine
27	Materials Handling
28	Metal Products
29	Motor Vehicle (Highway
30	Motor Vehicle (Industrial)
31	Motorcycle
32	Windstorm/Lighting, etc.
33	Firearm
34	Person
35	Petroleum Products
36	Pump/Prime Mower
37	Radiation
38	Train/Railroad Equipment
39	Vegetation
40	Waste Products
41	Water
42	Working Surface

Source of Injury Codes	
Code	**Value**
43	Other
44	Fume
45	Mists
46	Vibration
47	Noise
48	Biological Agent

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Appendix G

OSHA Office ID Codes

OSHA Office ID (OFFICE) code values:

Office ID	City	State
OSHA Office ID Codes		
0100000	**Region 1**	
0111100	Augusta	ME
0111110	Bangor	ME
0111400	South Boston	MA
0111500	Bridgeport	CT
0111700	Concord	NH
0112000	Hartford	CT
0112300	Providence	RI
0112600	Springfield	MA
0134000	North Boston	MA
0150900	Connecticut Central	CT
0155010	Vermont	VT
0200000	**Region 2**	
0213100	Albany	NY
0213400	Avenel	NJ
0213600	Buffalo	NY
0213900	Marlton	NJ
0214200	Parsippany	NJ
0214500	Hasbrouck Heights	NJ
0214700	Long Island	NY
0215000	Manhattan	NY
0215300	Puerto Rico Federal	PR
0215600	Bayside	NY
0215800	Syracuse	NY
0216000	Tarrytown	NY
0235100	Inactive-Newark	
0235200	Inactive-New York	
0235300	Inactive-Brooklyn	
0235400	Inactive-Rochester	
0235500	Inactive-White Plain	
0253600	N.Y. Central	NY
0253610	N.Y. Albany	NY
0253620	N.Y. Binghamton	NY
0253630	N.Y. Buffalo	NY
0253640	N.Y. Hempstead	NY
0253650	N.Y. Brooklyn	NY
0253660	N.Y. Rochester	NY
0253670	N.Y. Syracuse	NY
0253680	N.Y. Utica	NY
0253690	N.Y. White Plains	NY
0257200	Pr Central	PR
0257210	PR Arecibo	PR
0257220	PR Caguas	PR
0257230	PR Carolina	PR
0257240	PR Mayaguez	PR

OSHA Office ID Codes		
Office ID	**City**	**State**
0257250	PR Ponce	PR
0257260	PR San Juan	PR
0257800	V. Islands Central	VI
0257810	V. Islands Fredrkst	VI
0257820	V. Islands St Thoma	VI
0300000	**Region 3**	
0316100	Baltimore	MD
0316110	Inactive-Norfolk	VA
0316120	District Of Columbia	DC
0316300	Norfolk	VA
0316400	Charleston	WV
0316700	Harrisburg	PA
0317000	Philadelphia	PA
0317020	Wilmington	DE
0317500	Pittsburgh	PA
0317530	Inactive-Erie	
0317700	Wilkes-Barre	PA
0317740	Inactive-Allentown	
0317900	Allentown	PA
0335600	Inactive-Wash.,	DC
0335700	Inactive-Wilmington	
0335800	Inactive-Norfolk	
0335900	Inactive-Richmond	
0336000	Erie	PA
0352400	Maryland Central	MD
0352410	Maryland Region 1	MD
0352420	Maryland Region 2	MD
0352430	Maryland Region 3	MD
0352440	Maryland Region 4	MD
0352441	Inactive-MD Region	MD
0352450	Maryland Hlth Reg 1	MD
0352460	Maryland PSSI	MD
0352470	Maryland Hlth Effec Md	
0352480	Maryland Hlth Reg 2 Md	
0355100	Virginia Central	VA
0355110	Virginia Safety 10	VA
0355111	Virginia Safety 1	VA
0355112	Virginia Safety 2	VA
0355114	Virginia Safety 4	VA
0355115	Virginia Safety 5	VA
0355116	Virginia Safety 6	VA
0355117	Virginia Safety 7	VA
0355118	Virginia Safety 8	VA
0355119	Virginia Safety 9	VA
0355121	Virginia CE Reg Hlt	VA
0355122	Virginia NW Reg Hlt	VA
0355123	Virginia SW Reg Hlt	VA

OSHA Office ID Codes		
Office ID	**City**	**State**
0355124	Virginia TW Reg Hlt	VA
0355125	Virginia Richmond Hlt	VA
0355131	Inactive-VA Ind Sfty	
0355132	Inactive-VA Con Sfty	
0400000	**Region 4**	
0418100	Atlanta East	GA
0418110	Inactive-Savannah	GA
0418200	Atlanta West	GA
0418300	Birmingham	AL
0418320	Inactive-Mobile	AL
0418400	Savannah	GA
0418500	Columbia	SC
0418600	Mobile	AL
0418800	Ft. Lauderdale	FL
0419000	Frankfort	KY
0419400	Jackson	MS
0419700	Jacksonville	FL
0420100	Nashville	TN
0420300	Raleigh	NC
0420600	Tampa	FL
0436100	Inactive-Charlotte	
0436200	Inactive-Mobile	
0436300	Inactive-Macon	
0436400	Inactive-Savannah	
0452110	Kentucky	KY
0453700	North Carolina Ctrl	NC
0453710	North Carolina Sfty	NC
0453720	NC Winston-Salem	NC
0453730	NC Charlotte	NC
0454510	South Carolina Priv	SC
0454520	South Carolina Pub	SC
0454700	Tennessee Central	TN
0454711	Tenn Cmpl Sfty 1	TN
0454712	Tenn Cmpl Sfty 2	TN
0454713	Tenn Cmpl Sfty 3	TN
0454714	Tenn Cmpl Sfty 4	TN
0454715	Tenn Cmpl Sfty 5	TN
0454716	Tenn Cmpl Sfty 6	TN
0454721	Tenn Cmpl Hlth 1	TN
0454722	Tenn Cmpl Hlth 2	TN
0454723	Tenn Cmpl Hlth 3	TN
0454724	Tenn Cmpl Hlth 4	TN
0454725	Tenn Cmpl Hlth 5	TN
0454726	Tenn Cmpl Hlth 6	TN
0454731	Tenn Pub Sec 1	TN
0454732	Tenn Pub Sec 2	TN
0454733	Tenn Pub Sec 3	TN

OSHA Office ID Codes		
Office ID	**City**	**State**
0454734	Tenn Pub Sec 4	TN
0454735	Tenn Pub Sec 5	TN
0454736	Tenn Pub Sec 6	TN
0500000	**Region 5**	
0521100	Appleton	WI
0521110	Inactive-Eau Claire	
0521400	Aurora	IL
0521700	Calumet City	IL
0522000	Cincinnati	OH
0522300	Cleveland	OH
0522500	Columbus	OH
0522900	Lansing	MI
0523100	Indianapolis	IN
0523300	Madison	WI
0523310	Eau Claire	WI
0523400	Milwaukee	WI
0523420	Inactive-Madison	
0523700	Minneapolis	MN
0524200	Chicago North	IL
0524500	Peoria	IL
0524530	Belleville	IL
0524700	Toledo	OH
0536500	Inactive-Akron	
0536600	Inactive-Chicago	
0551800	Indiana	IN
0552600	Michigan Health Ctr	MI
0552610	Michigan Health Che	MI
0552621	Michigan Health 1	MI
0552622	Michigan Health 2	MI
0552623	Michigan Health 3	MI
0552624	Inactive-Mich Health 4	
0552625	Michigan Health 5	MI
0552626	Michigan Health 6	MI
0552627	Michigan Health 7	MI
0552630	Michigan Hlth Asbes	MI
0552650	Michigan Safety Ctr	MI
0552651	Michigan Safety Cns	MI
0552652	Michigan Safety Gen	MI
0552700	Minnesota	MN
0552710	Inactive-Minn Safety	
0552720	Inactive-Minn Health	
0600000	**Region 6**	
0625100	Albuquerque	NM
0625400	Austin	TX
0625700	Baton Rouge	LA
0626000	Corpus Christi	TX
0626300	Dallas	TX

OSHA Office ID Codes		
Office ID	**City**	**State**
0626600	Houston North	TX
0626700	Houston South	TX
0627100	Little Rock	AR
0627400	Lubbock	TX
0627410	El Paso	TX
0627700	Oklahoma City	OK
0636700	Inactive-Clear Lake	
0636800	Inactive-New Orleans	
0636900	Fort Worth	TX
0637000	Inactive-Harlingen	
0637200	Inactive-Tulsa	
0637300	Inactive-San Antonio	
0637400	Inactive-Tyler	
0653510	New Mexico	NM
0700000	**Region 7**	
0728100	Des Moines	IA
0728500	Kansas City	MO
0728900	Omaha	NE
0729300	St. Louis	MO
0729700	Wichita	KS
0729710	Mission	KS
0737500	Inactive-North Platt	
0751900	Inactive-Iowa Central	
0751910	Iowa	IA
0800000	**Region 8**	
0830100	Billings	MT
0830300	Bismarck	ND
0830500	Denver	CO
0830600	Englewood	CO
0830700	Salt Lake City	UT
0837600	Inactive-Sioux Falls	
0854910	Utah	UT
0855610	Wyoming	WY
0900000	Region 9	
0931100	Carson City	NV
0931200	Inactive-Upland	
0931300	Honolulu	HI
0931310	Guam	GU
0931400	Inactive-Long Beach	CA
0931500	Inactive-Sacramento	
0931600	Phoenix	AZ
0931620	Inactive-Las Vegas	NV
0931700	Inactive-San Diego	
0931800	Inactive-Walnut Creek	CA
0931810	Inactive-Long Beach	
0932000	San Francisco	CA
0932030	Sacramento	CA

OSHA Office ID Codes		
Office ID	**City**	**State**
0932040	San Diego	CA
0933300	Inactive-Los Angeles	
0933800	Inactive-San Jose	
0937700	Inactive-Long Beach	
0950411	Arizona Phoenix Sft	AZ
0950600	California Central	CA
0950611	CA San Francisco	CA
0950612	CA San Jose	CA
0950613	CA San Mateo	CA
0950614	CA Oakland	CA
0950615	CA Santa Rosa	CA
0950621	CA Sacramento	CA
0950622	CA Concord	CA
0950623	CA Redding	CA
0950624	CA Modesto	CA
0950625	CA Fresno	CA
0950626	CA Bakersfield	CA
0950631	CA Anaheim	CA
0950632	CA San Diego	CA
0950633	CA San Bernardino	CA
0950634	CA Santa Fe Springs	CA
0950635	CA Long Beach	CA
0950641	CA Los Angeles	CA
0950642	CA Pico Rivera	CA
0950643	CA Van Nuys	CA
0950644	CA Covina	CA
0950645	CA Ventura	CA
0950651	CA Chico-Min/Tunnel	CA
0950652	CA Van Nuys-Min/Tun	CA
0950661	CA Oakland (Special)	CA
0951510	Hawaii	HI
0953200	Nevada Central	NV
0953210	Nevada Reno	NV
0953220	Nevada Las Vegas	NV
1000000	**Region 10**	
1032100	Anchorage	AK
1032300	Bellevue	WA
1032500	Boise	ID
1032700	Portland	OR
1050210	Alaska	AK
1054100	OR Salem	OR
1054111	OR Portland	OR
1054112	OR Safety 2-Portland	OR
1054113	OR Safety 2-Salem	OR
1054114	OR Eugene	OR
1054115	OR Bend	OR
1054116	OR Medford	OR

OSHA Office ID Codes		
Office ID	**City**	**State**
1054118	OR Safety 3-Salem	OR
1054119	OR Safety 2-Eugene	OR
1054190	OR Health 1-Salem	OR
1054191	OR Health 1-Portlan	OR
1054192	OR Health 2-Portlan	OR
1054193	OR Health 2-Salem	
1054194	OR Health - Eugene	
1054195	OR Health - Bend	
1054196	OR Health - Medford	
1055300	Washington Central	
1055310	Washington Region 1	
1055320	Washington Region 2	
1055330	Washington Region 3	
1055340	Washington Region 4	
1055350	Washington Region 5	
1055360	Washington Region 6	
1055361	Wash-Reg 6 Asbestos	

Appendix H

Violation Portmanteau Group

Violation Portmanteau Group

The OSHA Violation portmanteau group in IDEA is comprised of two record types: Violation Element records, and Violation History Element records. The Violation Element records are the 'parent' records while the Violation History Element records are the 'offspring'.

Both record types share the Violation Key (VIOLKEY) field, while the Violation History Element records also maintain their own unique keyed fields, HSTDT and HSTEVNT. Because key fields are required fields, it is possible to determine the record type by observing which key fields are present and which are absent. For instance users can identify Historic Violation records by noting whether or not the VIOLKEY, HSTDT and HSTEVNT fields are populated. If the only key field that is populated is the VIOLKEY field, then it is a Violation record. The table below lists the key fields that will appear for each record type. Additionally, there are non-keyed fields unique to each record type. However, as non-keyed fields are not required fields, record types may only be determined by the presence of a non-keyed field, but not by its absence.

Violation Group		
Record Type	**Keyed**	**Non-Keyed**
Violation Elements	VIOLKEY	VDTISSU, VDTFTA, VIOLATN, VINTTYP, VCURTYP, VCNT, VDTABAT, VSTS, VEXPOSD, VINTPEN, VCURPEN, VFTA, VGRAVE, VEGREG, VREC, VISA, VFTAISA, VDELETE, VDTPNCN, VDTFTCN, VIOLCN, VPNCN, VABTCNR, VABTCNE, VDTFINO, VPMA, VAMEND, VFTAMND, VDSPCN, VDSPFTA, VFTACTN, HAZSUB1, HAZSUB2, HAZSUB3, HAZSUB4, HAZSUB5
Violation History Elements	VIOLKEY, HSTDT, HSTEVNT	HSTVTYP, HSTDTAB, HSTPEN, HSTACTP, HSTFTAN, HSTFTA, HSTACTF, HS2FTAN, HS2FTA HS2ACTF

Attachment 1

OSHA Data Elements Table
(by data element name)

OSHA Data Elements Table (by data element name)

Element Name	Group	Index? (Y//N)	Enf. Sens	Data Type	Length	Name
$#1HEST	*STEM*	*Y*	*N*	*Char*	*18*	*Establishment Name Index*
ACCBODY	ACCDT	N	N	Char	2	Part of Body Injured
ACCDGRE	ACCDT	Y	N	Char	1	Degree of Injury
ACCENV	ACCDT	Y	N	Char	2	Environmental Factor Contributing to Accident
ACCHUM	ACCDT	Y	N	Char	2	Human Factor Contributing to Accident
ACCITEM(K)	ACCDT	N	N	Num	4	Accident Item Number
ACCNAME	ACCDT	N	N	Char	20	Name of Victim
ACCNATR	ACCDT	N	N	Char	2	Nature of Injury
ACCOCCU	ACCDT	N	N	Char	3	Occupation Code of Victim
ACCSRC	ACCDT	Y	N	Char	2	Source of Injury
ACCSUB	ACCDT	N	N	Char	5	Hazardous Substance Contributing to Accident
ACCTASK	ACCDT	N	N	Char	1	Assigned Task at Time of Accident
ACCTYPE	ACCDT	Y	N	Char	2	Accident Type
ACCVAGE	ACCDT	N	N	Char	2	Age of Victim
ACCVSEX	ACCDT	N	N	Char	1	Sex of Victim
ACTIVTY	ACTY	Y	N	Num	9	Inspection Activity NR
ADMAMT	ADMN	N	N	Num	7	Administrative Assessment Applied
ADMDT(K)	ADMN	N	S	Num	8	Date of Administrative Action
ADMTYPE(K)	ADMN	N	S	Char	1	Administrative Data Type
ADVNTC	STEM	N	N	Char	1	Advance Notice Given
AMTFTA	STEM	N	N	Num	9	Total FTA Penalties Issued
AMTPEN	STEM	Y	N	Num	9	Total Penalties Issued
AMTRFTA	STEM	N	N	Num	9	Total FTA Penalty Amount Remitted
AMTRPEN	STEM	N	N	Num	9	Total Penalty Amount Remitted
CSHO	STEM	N	N	Char	5	Compliance Officer ID
CSHOJOB	STEM	N	N	Char	1	Job Title of Compliance Officer
DBTDTLA	DEBT	N	N	Num	8	Date Last Installment Due
DBTDTNX	DEBT	N	N	Num	8	Date Next Installment Due
DBTDTSL	DEBT	N	N	Num	8	Date Referred to Solicitor
DBTHOLD	DEBT	N	N	Char	1	Case Held at National Office
DBTRSNR	DEBT	N	N	Char	1	Reason Referred to Solicitor
DTCLOSE	STEM	Y	N	Num	8	Date Case Closed
DTCNTST	STEM	N	N	Num	8	Date Inspection Contest Received
DTDENI	STEM	N	N	Num	8	Date of Initial Denial of Entry
DTEXIT	STEM	N	N	Num	8	Date of Closing Conference or Exit From Site
DTFTA	STEM	N	N	Num	8	Date Failure to Abate Penalties Due
DTLAST	STEM	N	N	Num	8	Date of Last Reentry After Entry Denied
DTMOD	STEM	N	N	Num	8	Date Last Modified
DTOPEN	STEM	Y	N	Num	8	Date of Opening Conference or Attempted Inspection
DTPEN	STEM	N	N	Num	8	Date Penalties Due
DUDTSRC	STEM	N	N	Char	1	Source of Penalty Due Date
DUN	STEM	Y	N	Num	9	Dun & Bradstreet Number for Establishment
EMPLINT	STEM	N	N	Char	1	Employee Interviewed
EMPLREP	STEM	N	N	Char	1	Employee Representative Present
ESTAB	STEM	N	N	Char	30	Establishment Name
ESTABNR	ESTB	N	N	Num	9	Activity Link for Establishment
ESTABST	ESTB	N	N	Char	2	Establishment State
ESTABTP	STEM	Y	N	Char	1	Establishment Ownership Type
FEDAGCY	STEM	Y	N	Num	4	Federal Agency Code
FTAARCH	DEBT	N	N	Char	1	Case Archived
FTADAOC	DEBT	N	N	Num	8	Date Sent to Area Office after Debt Collection
FTADCAR	DEBT	N	N	Char	1	Reason Returned from Debt Collection Agency

OSHA Data Elements Table (by data element name)

Element Name	Group	Index? (Y//N)	Enf. Sens	Data Type	Length	Name
FTADCBR	DEBT	N	N	Num	8	Date Recalled from Credit Bureau
FTADCBS	DEBT	N	N	Num	8	Date Sent to Credit Bureau
FTADCFE	DEBT	N	N	Num	7	Delinquent Fees Assessed by Debt Collection Agency
FTADCHG	DEBT	N	N	Num	7	Additional Litigation Credit Report Charges
FTADCIN	DEBT	N	N	Num	7	Interest Assessed by Debt Collection Agency
FTADFEE	DEBT	N	N	Num	7	Debt Collection Agency Fees
FTADIRS	DEBT	N	N	Num	8	Date Sent to IRS
FTADLQ	DEBT	N	N	Num	7	Delinquent Fees Assessed by National Office
FTADRET	DEBT	N	N	Num	8	Date Returned from Area Office from Review
FTADRVW	DEBT	N	N	Num	8	Date Sent to Area Office for Additional Review
FTADTCL	DEBT	N	N	Num	8	Date Referred to National Office for Collection
FTADTDC	DEBT	N	N	Num	8	Date Sent to Debt Collection Agency
FTADTRT	DEBT	N	N	Num	8	Date Returned from Debt Collection Agency
FTAINT	DEBT	N	N	Num	7	Interest Assessed by Nation Office
FTARVWR	DEBT	N	N	Char	1	Reason Sent to Area Office
FTAWRSN	DEBT	N	N	Char	1	Reason Penalty Waived
FTAWV	DEBT	N	N	Char	1	Assessed Penalty Waived
HASHE	STEM	N	N	Char	60	Hash for Establishment Name
HASHEST	STEM	*Y*	*N*	*Char*	*4*	*Hash Establishment Name Index*
HAZCAT	VIOL	N	N	Char	10	Unknown OSHA V6 Field
HAZSUB	VIOL	*Y*	*N*	*Char*	*4*	*Hazardous Substance*
HAZSUB1	VIOL	N	N	Char	4	Hazardous Substance Related to Violation
HAZSUB2	VIOL	N	N	Char	4	Hazardous Substance Related to Violation
HAZSUB3	VIOL	N	N	Char	4	Hazardous Substance Related to Violation
HAZSUB4	VIOL	N	N	Char	4	Hazardous Substance Related to Violation
HAZSUB5	VIOL	N	N	Char	4	Hazardous Substance Related to Violation
HISTFLG	STEM	N	N	Char	1	History Flag
HLTHCON	STEM	N	N	Char	1	Construction Health Inspection
HLTHMAN	STEM	N	N	Char	1	Manufacturing Health Inspection
HLTHMAR	STEM	N	N	Char	1	Maritime Health Inspection
HOSTEST	STEM	N	N	Char	17	Host Establishment Key
HRSCONF	STEM	N	N	Num	4	Hours Off-Site Conferences
HRSDENI	STEM	N	N	Num	4	Hours Denial Activity
HRSLITG	STEM	N	N	Num	4	Hours Preparing/Litigating Case
HRSPREP	STEM	N	N	Num	4	Hours Preparing for Inspection
HRSRPT	STEM	N	N	Num	4	Hours Completing Case File
HRSSITE	STEM	N	N	Num	4	Hours On-Site
HRSSUPP	STEM	N	N	Num	4	Hours Employer Abatement Assistance
HRSTOT	STEM	N	N	Num	9	Total Hours All Inspection Activity
HRSTRAV	STEM	N	N	Num	4	Travel Time
HS2ACTF	VIOL	N	N	Char	1	2nd Update Action Against FTA Penalty
HS2FTA	VIOL	N	N	Num	7	2nd FTA Penalty at Time of Update
HS2FTAN	VIOL	N	N	Num	9	2nd FTA History Inspection Number
HSTACTF	VIOL	N	N	Char	1	Update Action Against FTA Penalty
HSTACTP	VIOL	N	N	Char	1	Update Action Against Penalty
HSTDT(K)	VIOL	Y	S	Num	8	Event History Date (Penalty or FTA)
HSTDTAB	VIOL	N	N	Num	8	Abatement Date at Time of Update
HSTEVNT(K)	VIOL	N	S	Char	1	Cause of Activity Against Violation Record
HSTFTA	VIOL	N	N	Num	7	FTA Penalty at Time of Update
HSTFTAN	VIOL	N	N	Num	9	FTA History Inspection Number
HSTPEN	VIOL	N	N	Num	7	Penalty at Time of Update
HSTVTYP	VIOL	N	N	Char	1	Violation Type at Time of Update
IDATRQD	STEM	N	N	Char	1	INF Data Requested
INSEMPL	STEM	N	N	Num	5	Number of Employees Affected by Inspection
INSPCAT	STEM	Y	N	Char	1	Safety or Health Inspection

OSHA Data Elements Table (by data element name)

Element Name	Group	Index? (Y//N)	Enf. Sens	Data Type	Length	Name
INSPSCO	STEM	Y	N	Char	1	Scope of Inspection
INSPTP	STEM	Y	N	Char	1	Inspection Type
ISHPGM	STEM	N	N	Char	1	INF SHPGM INIT
LWDI	STEM	Y	N	Num	5	Lost Workday Injury Rate
MIGRANT	STEM	N	N	Char	1	Migrant Farmworker Camp Inspection
NALINK	STEM	N	N	Num	9	Name/Address Link Assigned by EPA
NOINSP	STEM	N	N	Char	1	Reason for No Inspection
OFFICE	STEM	N	N	Char	7	Reporting Office ID
OPTID(K)	PT	N	S	Char	2	Optional Information ID Code
OPTTYPE(K)	PT	N	S	Char	1	Optional Information Originator
OPTVALU	PT	N	N	Char	12	Optional Information
PAY163	PYMT	N	N	Num	9	Unknown OSHA V6 Field
PAYBAL	PYMT	N	N	Char	1	Unknown OSHA V6 Field
PAYDT(K)	PYMT	N	S	Num	8	Date Payment Received
PAYFTA	PYMT	N	N	Num	7	Amount of Payment for Assessed FTA Penalty
PAYORG	PYMT	N	N	Char	1	Unknown OSHA V6 Field
PAYPEN	PYMT	N	N	Num	7	Amount of Payment for Assess Penalty
PAYTYPE(K)	PYMT	N	S	Char	1	Payment Type
PENARCH	DEBT	N	N	Char	1	Case Archived
PENDAOC	DEBT	N	N	Num	8	Date Sent to Area Office After Debt Collection
PENDCAR	DEBT	N	N	Char	1	Reason Returned from Debt Collection Agency
PENDCBR	DEBT	N	N	Num	8	Date Recalled from Credit Bureau
PENDCBS	DEBT	N	N	Num	8	Date Sent to Credit Bureau
PENDCFE	DEBT	N	N	Num	7	Delinquent Fees Assessed by Debt Collection Agency
PENDCHG	DEBT	N	N	Num	7	Additional Litigation Credit Report Charges
PENDCIN	DEBT	N	N	Num	7	Interest Assessed by Debt Collection Agency
PENDFEE	DEBT	N	N	Num	7	Debt Collection Agency Fees
PENDIRS	DEBT	N	N	Num	8	Date Sent to IRS
PENDLQ	DEBT	N	N	Num	7	Delinquent Fees Assessed by National Office
PENDRET	DEBT	N	N	Num	8	Date Returned from Area Office From Review
PENDRVW	DEBT	N	N	Num	8	Date Sent to Area Office for Additional Review
PENDTCL	DEBT	Y	N	Num	8	Date Referred to National Office for Collection
PENDTDC	DEBT	Y	N	Num	8	Date Sent to Debt Collection Agency
PENDTRT	DEBT	N	N	Num	8	Date Returned from Debt Collection Agency
PENINT	DEBT	N	N	Num	7	Interest Assessed by National Office
PENRVWR	DEBT	N	N	Char	1	Reason Sent to Area Office
PENWRSN	DEBT	N	N	Char	1	Reason Penalty Waived
PENWV	DEBT	N	N	Char	1	Assessed Penalty Waved
PREVACT	STEM	N	N	Num	9	Previous Activity NR (Discontinued)
PROGITM(K)	PROG	N	N	Num	2	Special Program Item Number
PROGRAM	PROG	N	N	Char	25	Special Program Identifier
PROGTYP	PROG	N	N	Char	1	Special Program Type
REGION	STEM	*Y*	*N*	*Char*	*2*	*OSHA Region Code of Submitting Office*
RELACT	RNUM	N	N	Num	9	Related Activity Number
RELHLTH	RNUM	N	N	Char	1	Further Health Inspections Not Required
RELITEM(K)	RNUM	N	S	Char	2	Related Activity Item Number
RELSAFT	RNUM	N	N	Char	1	Further Safety Inspections Not Required
RELTYPE	RNUM	N	N	Char	1	Related Activity Type
RPTLOCL	STEM	Y	N	Char	9	Local Report Number
SAFTCON	STEM	N	N	Char	1	Construction Safety Inspection
SAFTMAN	STEM	N	N	Char	1	Manufacturing Safety Inspection
SAFTMAR	STEM	N	N	Char	1	Maritime Safety Inspection
SIC	STEM	*Y*	*N*	*Num*	*2*	*SIC Codes*
SICGUID	STEM	N	N	Num	4	SIC Scheduled for Inspection
SICINSP	STEM	N	N	Num	4	SIC Inspected

OSHA Data Elements Table (by data element name)

Element Name	Group	Index? (Y//N)	Enf. Sens	Data Type	Length	Name
SICPRIM	STEM	N	N	Num	4	Primary SIC for Establishment
SITE	STEM	N	N	Char	30	Inspection Site Address
SITECNT	STEM	N	N	Num	3	Inspection Site GSA County Code
SITECTY	STEM	N	N	Num	4	Inspection Site GSA City Code
SITEMPL	STEM	N	N	Num	5	Number of Employees at Inspection Site
SITEST	STEM	Y	N	Char	2	Inspection Site State
SITEZIP	STEM	Y	N	Num	5	Inspection Site Zip
SRVIOLS	STEM	Y	N	Num	5	Total Serious Violations Cited
STATUS	STEM	Y	N	Char	1	Case Closed
STCITY	STEM	*Y*	*N*	*Char*	*7*	*State/City GSA Code*
STCNTY	STEM	*Y*	*N*	*Char*	*6*	*State/County GSA Code*
STFLG	STEM	N	N	Char	1	State Flag
TOTEMPL	STEM	Y	N	Num	7	Total Number of Employees Nationally
UNION	STEM	N	N	Char	1	Employees Represented by Union
VABTCNE	VIOL	N	N	Char	1	Employer Contests Abatement
VABTCNR	VIOL	N	N	Char	1	Employer Contests Abatement
VAMEND	VIOL	N	N	Char	1	Citation Amended Prior to Contest
VCNT	VIOL	N	N	Num	5	Number of Instances of Violation
VCURPEN	VIOL	N	N	Num	7	Current Penalty
VCURTYP	VIOL	N	N	Char	1	Currently Determined Violation Type
VDELETE	VIOL	N	N	Char	1	Violation Deleted
VDSPCN	VIOL	N	N	Char	1	Disposition of Contested Violation
VDSPFTA	VIOL	N	N	Char	1	Disposition of Contested FTA
VDTABAT	VIOL	N	N	Num	8	Violation Abatement Date
VDTFINO	VIOL	N	N	Num	8	Final Order Date
VDTFTA	VIOL	N	N	Num	8	Date FTA Issued
VDTFTCN	VIOL	N	N	Num	8	Date FTA Contested
VDTISSU	VIOL	Y	N	Num	8	Date Citation Issued
VDTPNCN	VIOL	N	N	Num	8	Earliest Contest Date
VEGREG	VIOL	Y	N	Char	1	Egregious Case
VEXPOSD	VIOL	N	N	Num	5	Number Employees Exposed to Hazard
VFTA	VIOL	N	N	Num	7	FTA Penalty Assessed
VFTACTN	VIOL	N	N	Num	9	Activity Number of Inspections FTA Assessed
VFTAFOD	VIOL	N	N	Num	8	FTA Final Order Date
VFTAISA	VIOL	N	N	Char	1	Informal Settlement Agreement for FTA
VFTAMND	VIOL	N	N	Char	1	FTA Amended Prior to Contest
VGRAVE	VIOL	Y	N	Char	2	Potential Harm to Workers
VINTPEN	VIOL	Y	N	Num	7	Initial Penalty
VINTTYP	VIOL	N	N	Char	1	Initially Determined Violation Type
VIOLATN	VIOL	Y	N	Char	22	Standard/Regulation/Law Violated
VIOLCN	VIOL	N	N	Char	1	Violation Contested
VIOLKEY(K)	VIOL	N	S	Char	7	Violation Key
VIOLS	STEM	Y	N	Num	5	Total Violations Cited
VISA	VIOL	N	N	Char	1	Informal Settlement Agreement
VPMA	VIOL	N	N	Char	1	Petition to Modify Abatement Approved
VPNCN	VIOL	N	N	Char	1	Penalty Contested
VREC	VIOL	N	N	Char	1	Related Event Code
VSTS	VIOL	N	N	Char	1	Violation Status
WARRANT	STEM	Y	N	Char	1	Anticipatory Warrant Served

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